Appendix A

Previous Environmental Reports

PHASE I
ENVIRONMENTAL SITE ASSESSMENT

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK

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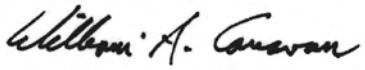


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1 INTRODUCTION

HydroEnvironmental Solutions, Inc. (HES) was retained by Mr. Stephen Matri, Jr. of The Renatus Group to complete a Phase I Environmental Site Assessment (ESA) at 28-34 Pearl Street in Port Chester, Westchester County, New York (the SITE) (**Figure 1**). This ESA was prepared in conformance with the ASTM International (ASTM) Standard Practice E 1527-13 for Phase I ESAs, which meets the requirements of the U.S. Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI); Final Rule (40 CFR Part 312).

The report was completed by Richard J. DePolo, Patrick W. Montuori and William A. Canavan of HES. Resumes for these staff are provided in **Appendix 1** to demonstrate their qualifications to perform this work.

No Phase I ESA can wholly eliminate uncertainty regarding the potential for recognized environmental conditions (RECs)[1] in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the SITE, and this practice recognizes reasonable limits of time and cost. To the extent possible, this Phase I ESA presents a concise summary that qualitatively identifies potential environmental liability and provides HES' professional opinions relative to the identified RECs so that informed business decisions may be made regarding the SITE. If the findings from this Phase I ESA indicate or reasonably imply that environmentally regulated materials are affecting the SITE, then the need for additional testing to evaluate the scope, location, source, and nature of any release or threat of release is included as a recommendation. In contrast, the Phase I ESA may also conclude that the likelihood of environmental problems is not significant and that there is no evidence of RECs in connection with the SITE. The benefit of the completed Phase I ESA is that any new owner, or refinancer, would be eligible for the *bona fide* prospective purchaser liability protection.

HES' standard Scope of Work for Phase I ESA's can be divided into the following broad categories: Records Review; SITE Reconnaissance; Interviews; and Reporting as seen in **Appendix 2**. However, the following report is subdivided further so that it generally conforms to the recommended report format provided in ASTM Practice E 1527-13.

[1] See *Recognized Environmental Condition* - the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with the law Section 17 – References; Page 24.

2 USER PROVIDED INFORMATION

In accordance with ASTM E 1527-13, the user(s) of this report was interviewed concerning their responsibilities under ASTM E 1527-13 Chapter 6. For this Phase I ESA Mr. Stephen Matri, Jr. of The Renatus Group was interviewed. The following subsections summarize the information that the user of this report provided to demonstrate that they met their responsibilities under ASTM E 1527-13.

2.1 Reason For Performing Phase I ESA

It is our understanding that the Phase I ESA is being performed prior to the purchase of the SITE, which is currently comprised of one commercial building with two separate repair shops, an automobile repair shop and a small engine repair shop, and a separate residential home.

2.2 Appraisal Evaluation

The user did not provide HES with any information regarding the appraisal of the subject property.

2.3 Specialized Knowledge

The user, Mr. Matri, Jr., has no additional specialized knowledge as it relates to the identification of RECs.

2.4 Commonly Known or Reasonably Ascertainable Information

Mr. Matri, Jr. reported knowledge of the current uses of the SITE as an automotive and small engine repair shop and past use as a fuel filling station.

2.5 Title Records

Full chain-of-title records were not provided within the time constraints of this Phase I ESA. However, it is HES' opinion that an adequate history of the SITE was able to be obtained from other historical sources. As such, the lack of title records was not determined to represent a significant data gap.

2.6 Environmental Liens or Activity Use Limitations

A third party, such as a state or federal governmental agency, may place environmental liens on a property in order to recover clean-up costs that were incurred by the party. The existence of a recorded environmental clean-up lien on a property is an indication that environmental conditions either currently exist or previously existed on a property. Activity or land use restrictions for a property

may be placed on the property deed to prevent exposure to hazardous or contaminated materials. The existence of an environmental clean-up lien or activity/land use restrictions could be considered an indicator of potential environmental concerns and could be a basis for additional environmental investigations on a property to determine the potential existence of ongoing or continued releases of hazardous substances or petroleum products.

HES did not identify any environmental liens or activity use limitations as a part of the research conducted for this Phase I ESA.

2.7 Significant Assumptions

HES assumes all information regarding the site conditions and history of the property provided by the current owners and their representatives, and all interviewees; and all information and records obtained from governmental agencies and Environmental Data Resources, Inc. (EDR) to be complete and accurate.

3 SUMMARY OF PRIOR ENVIRONMENTAL REPORTS

To our knowledge, no prior environmental reports were completed at the SITE. No environmental reports were provided to HES for review as part of this Phase I ESA.

4 SITE DESCRIPTION

The subject SITE consists of two adjacent lots located in Port Chester, Westchester County, New York. 28 Pearl Street consists of a 0.33-acre lot including a paved parking area and a single-story building containing a small engine repair shop (Joe's Garage), and an auto repair shop (V&G Int'l Transmissions & Auto Repair, LTD.). 34 Pearl Street consists of a 0.12-acre lot including a two-story three-bedroom home with a basement, a driveway and a fenced-in front yard and backyard.

New York Route 120A (Pearl Street) borders the SITE to the west and commercial properties border the SITE to the north, west, and south. Residential buildings border the SITE to the east. Photographs of the subject property are included in **Appendix 3**.

The general location of the SITE is depicted on **Figure 1**. An aerial photograph showing pertinent SITE features and surrounding land use is included as **Figure 2**.

4.1 SITE Location

The SITE latitude and longitude coordinates are 41° 0' 3.02" North and 73° 39' 59.95" West. **Figure 1** shows the general location of the SITE in Port Chester, New York.

4.2 Present Ownership and Use

According to the properties' tax identification cards, 28 Pearl Street is currently owned by Cheryl-Pearl Realty Corp. and 34 Pearl Street is currently owned by Joseph Gianfrancesco (a member of Cheryl-Pearl Realty Corp). At the time of inspection, the buildings on the SITE consisted of a three-bedroom home and commercial storefronts (small engine and auto repair).

4.3 SITE Improvements

Structures

The building located at 28 Pearl Street was originally constructed in 1967 with an addition built in 1976. The single-story building consists of approximately 3,240 square feet of gross floor area. The building is constructed of concrete block and wood framing. The interior spaces primarily consist of concrete block walls and poured concrete slab floors.

The age of the building located at 34 Pearl Street is unknown. The two-story building consists of approximately 1,774 square feet of gross floor area. The building is constructed of stone, concrete, and wood. No interior observations were made of the building at 34 Pearl Street as no access was provided due to the presence of tenants.

Roads

NY Route 120A (Pearl Street) borders the SITE to the southeast and Westchester Avenue borders the SITE to the north, which intersects NY Route 120A (**Figure 2**).

Heating/Cooling Source

The building at 28 Pearl Street is primarily heated by forced hot air furnace burning waste oil that is stored in an above ground storage tank (AST) located in the small engine repair shop. Waste oil is supplemented by No. 2 fuel oil stored in three ASTs located behind the building. There are no A/C units servicing the building. Although interior observations were not made at the building located at

34 Pearl Street, the property tax identification card indicates the building is heated by a forced hot air system fueled by natural gas.

4.4 Waste Water Disposal

The buildings on-SITE are serviced by municipal sewer provided by the Village of Port Chester.

4.5 Water Supply

Potable water is supplied to the buildings on-SITE by municipal means from the Village of Port Chester.

4.6 Other Utilities

Electric service to the SITE is provided by Con Edison and enters the SITE buildings via overhead wires from Pearl Street. Natural gas provided by Con Edison enters the SITE below grade from Pearl Street.

4.7 Adjoining Property Uses

Properties adjoining the subject SITE are zoned for commercial and residential purposes. Field observations confirmed that the surrounding land use consists of commercial and residential properties. **Figure 2** shows the land use with respect to surrounding properties.

5 ENVIRONMENTAL SETTING

5.1 Topography

The SITE is located in a regional topographic low area. The Long Island Sound is located about ¾ mile to the east of the SITE. **Figure 1** shows the topography of the SITE and the area around the SITE. The property elevation is approximately 57 feet above mean sea level (ftamsl).

5.2 Bedrock and Surficial Geology

According to the Surficial Geologic Map of New York, Lower Hudson Sheet (Cadwell, 1989), the SITE is underlain by glacial till with variable texture, which is relatively impermeable. The thickness of the till in this area varies between 1 - 50 meters below the surface. The bedrock beneath the SITE is mapped on the Geologic Map of New York, Lower Hudson Sheet (Fisher, 1970)

as the late Cambrian to early Ordovician Hartland Formation (basal amphibolite overlain by pelitic schists).

5.3 Hydrogeology

The specific direction of groundwater flow is toward the southeast. Based upon land surface and topographic relief, groundwater at the SITE is assumed to flow generally toward the Long Island Sound which is located to the southeast of the SITE (**Figure 2**).

5.4 Wetlands

There is a National Wetlands Inventory (NWI) and State Wetlands area located approximately ¼ mile east of the SITE.

5.5 Sensitive Receptors

The Long Island Sound, located to the southeast of the SITE, is considered a nearby sensitive receptor, as well as the Byram River, which feeds into the Long Island Sound. Additionally, there are wetlands located approximately ¼ mile from the SITE, which is considered a sensitive receptor.

6 SITE HISTORY

ASTM Standards for Phase I ESAs require that historical records be searched for information on the SITE dating back to the SITE's earliest development or 1940, whichever is earliest, based on available documentation. Standard historical sources, as defined by ASTM E 1527-13, were ascertained and reviewed as part of this Phase I ESA. An adequate record of historical SITE usage was obtained through historical documents reviewed by HES for this report. The following subsections summarize our review of available historical records.

6.1 Historical Source Reviews

Ownership Records

Ownership records provided by the Town of Rye were reviewed as a part of the Phase I ESA. The records obtained from the Town of Rye are included in **Appendix 4**.

Historical USGS Maps

The following historical USGS maps were reviewed relative to the SITE and surrounding area. Copies of these historical USGS maps are located in **Appendix 5**. The available historic maps are summarized on the table below. Although the maps cover the greater Port Chester area, descriptions focus on the neighborhood around the SITE.

Topographic Map (Year)	Significant Land Use	Evidence of RECs and/or Bulk Storage or Release of Petroleum Products or Hazardous Substances
1892, 1893, 1897, 1898, 1899, 1900	These topographic maps show the area surrounding the SITE as developing, with the building on SITE not evident on the map. The Byram River runs to the southeast of the SITE, as it does presently.	None Evident
1944, 1947	The 1944, 1947 maps show an increase in developments around the target SITE. The target buildings at the SITE are evident on this map.	None Evident
1951, 1955	The area surrounding the SITE is in a state of development. The specific buildings on-SITE are evident on this map.	None Evident
1960	The area surrounding the SITE is in a state of development. The specific buildings on the SITE are evident on this map.	None Evident
1967, 1971	The area surrounding the SITE is in a state of development. The specific buildings on-SITE are evident on this map.	None Evident
1975	The area surrounding the SITE is in a state of development. The specific buildings on the SITE are not evident on this map, as the mapping area is limited and does not show the portion of the area that contains the SITE.	None Evident
2012, 2013	The area surrounding the SITE is developed to present-day conditions. The specific buildings on the SITE are evident on these map.	None Evident

Aerial Photographs

Historical aerial photographs from the following years were reviewed relative to the SITE and surrounding area: 1934, 1941, 1949, 1954, 1960, 1966, 1971, 1974, 1985, 1989, 1991, 1996, 2005, 2008, 2011, 2014, and 2017. The 1934 and 1941 aerial photographs show minimal development has taken place in the area. By 1949, heavier residential development is evident on local roads. Copies of these historical aerial photographs are included in **Appendix 5**.

Directories

Available "city" directories dated 1972, 1977, 1982, 1987, 1992, 1995, 2000, 2005, 2010, 2014 and 2017 were reviewed for indications of SITE and surrounding area property uses that may be indicative of potential RECs. The directories list mostly commercial properties on Main Street. The directories indicate the historical presence of three (3) auto-repair shops ranging from approximately 400 feet – 1,350 feet away from the SITE. These historical repair shops are all located cross-gradient from the SITE, given the assumed groundwater flow in the area. Due to this and the distance away from the SITE, none of these historical repair shops are considered RECs or Historical Recognized Environmental Conditions (HRECs; An *HREC* is defined by the ASTM Practice E 1527-13 Standard as "a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subject the property to any required controls..."). The directories listed an oil company at 495 Main Street in 1995, about 85 feet upgradient of the SITE. No spills or leaking tanks were evident from this property following review of the EDR Radius Map Report (**Section 7**). The full directory report is included in **Appendix 5**.

Historical Fire Insurance Maps

Historical fire insurance maps (Sanborn maps) were searched for the SITE through the record search completed by Environmental Data Resources, Inc. (EDR). Sanborn maps are used by fire insurance underwriters to research the past history of the site as it relates to potential fire issues and historic use. The search returned 16 Sanborn map(s) from 1885, 1890, 1895, 1902, 1908, 1915, 1919, 1934, 1942, 1950, 1990, 1993, 1994, 1995, 1996, and 2016. On these maps, residential properties are shown in the area. These maps did not display any possible RECs. Copies of this historical fire insurance maps are included in **Appendix 5**.

Consideration of Data Failure

Data failure is defined as a failure to achieve the historical research objectives of ASTM E 1527-13 after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful dating back to the SITE's earliest development or 1940, whichever is earliest.

Data failure has occurred during this Phase I ESA because standard historical documents are not available that define the SITE's earliest development and in certain 5-year intervals. However, it is HES' opinion that this data failure has not prevented the identification of RECs associated with the commercial use of the SITE since at least 1885.

7 GOVERNMENT RECORDS REVIEW AND INQUIRY

Federal, State and Local databases were reviewed for the SITE in an effort to determine the regulatory status of the SITE and to establish the location of surrounding properties with environmental records. A search of United States Environmental Protection Agency (USEPA) and New York State Department of Environmental Conservation (NYSDEC) database systems was completed by EDR. A complete list of all the Federal, State, Local, and Supplemental/Historical databases searched is included in the EDR report in **Appendix 5**, along with report radii and maps of the appropriate databases and findings.

The following table summarizes the findings of the EDR database research to within 0.10 miles of the SITE:

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	GIANFRANCESCO JOSEPH	28 PEARL ST	EDR Hist Auto		TP
A2	JOES GARAGE	28 PEARL STREET	NY LTANKS, NY MANIFEST		TP
A3	JOE'S GARAGE	28 PEARL ST	US AIRS, FINDS, ECHO		TP
A4	JOSEPH GIANFRANCESCO	28 PEARL STREET	NY UST, NY AST		TP
A5	JOE'S GARAGE	28 PEARL STREET	RCRA-LQG		TP
A6	CON EDISON - CUSTOME	37 PEARL STREET	RCRA-LQG	Higher	104, 0.020, South
A7	CON EDISON	37 PEARL ST	NY MANIFEST	Higher	104, 0.020, South
A8	NEILSON ICE CREAM	41 PEARL ST	NY LTANKS	Higher	146, 0.028, South
A9	NEILSON'S ICE CREAM	41 PEARL STREET	NY UST	Higher	146, 0.028, South
210	CON EDISON - PORTCHE	53 SMITH STREET	RCRA-VSQG, FINDS, NY MANIFEST	Higher	164, 0.031, WSW
211	LOPEZ RESIDENCE	44 SMITH STREET	NY Spills	Higher	207, 0.039, West
212	SPILL NUMBER 0003759	36 SMITH ST	NY LTANKS	Higher	208, 0.039, WNW
213	TRAFFIC ACCIDENT	39 GROVE STREET	NY LTANKS	Higher	246, 0.047, WNW
214	NUMME-MASI AUTOBODY	60 PEARL ST	RCRA NonGen / NLR, US AIRS, NY MANIFEST	Higher	257, 0.049, SSW
215	WILLIAMS RESIDENCE	55 GROVE ST	NY Spills	Higher	264, 0.050, West
216	SPILL NUMBER 0302087	PEARL ST & WESTCHEST	NY Spills	Lower	266, 0.050, NE
217	13861 VAULT	61 PEARL ST	NY Spills	Higher	294, 0.056, South
218	PRESTA HOME	15 GROVE STREET	NY LTANKS	Lower	309, 0.059, NNW
219	CAPITOL THEATRE	149-151 WESTCHESTER	NY AST	Lower	311, 0.059, ENE
220	COMMERCIAL VEHICLE	WESTCHESTER AND BROA	NY Spills	Lower	325, 0.062, East
221	CON EDISON MANHOLE	NEW BROAD ST & WESTC	RCRA NonGen / NLR, NY MANIFEST	Lower	325, 0.062, East
222	GETTY#103	200 WESTCHSTER AVE	NY Spills	Lower	356, 0.067, North
223	COMMERCIAL	200 WESTCHESTER AVE	NY Spills	Lower	356, 0.067, North
224	GETTY GAS	200 WESTCHESTER AVE	NY Spills	Lower	356, 0.067, North
225	GETTY GAS STATION	200 WESTCHESTER AVE	NY Spills	Lower	356, 0.067, North
226	DOWNTOWN AUTOMOTIVE	200 WESTCHESTER AVE	EDR Hist Auto	Lower	356, 0.067, North
227	GLOBAL MONTELLO GROU	200 WESTCHESTER AVEN	NY AST	Lower	356, 0.067, North
228	GETTY	200 WESTCHESTER AVE	NY LTANKS, NY Spills	Lower	356, 0.067, North
229	GLOBAL MONTELLO GROU	200 WESTCHESTER AVEN	NY UST	Lower	356, 0.067, North
230	GETTY PETROLEUM CORP	200 WESTCHESTER AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	356, 0.067, North
231	PORT CHESTER METRO S	3 BROAD ST	NY Spills	Lower	358, 0.068, ENE
232	CON EDISON	33 NEW BROAD ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	372, 0.070, SSE
233	SERVICE CUSTOMIZING	33 NEW BROAD ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	372, 0.070, SSE
234	CON EDISON	33 NEW BROAD ST	NJ MANIFEST	Lower	372, 0.070, SSE
235	PREMIER MICROWAVE CO	33 NEW BROAD ST MAIN	RCRA NonGen / NLR, NY MANIFEST	Lower	372, 0.070, SSE
236	CON ED	F/O 33 NEW BROAD ST	NY MANIFEST	Lower	372, 0.070, SSE
237	PORT CHESTER SUBSTAT	SMITH ST/WESTCHESTER	NY Spills	Lower	373, 0.071, North
238	ROBINSON HARDWARE	WEST & PONINGO ST	NY Spills	Lower	373, 0.071, North
239	SPACETEC R & D	5 N PEARL ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	374, 0.071, NE
240	FILANCIA RESIDENCE	34 GROVE STREET	NY Spills	Higher	382, 0.072, WNW
241	PRIVATE RESIDENCE	73 SMITH ST	NY Spills	Higher	388, 0.073, SW
242	POLE #W4	24 GROVE ST	NY Spills	Higher	394, 0.075, NW
243	LA SALE CLEANERS & D	193-195 WESTCHESTER	EDR Hist Cleaner	Lower	399, 0.076, NNE
244	CONSOLIDATED EDISON	SMITH ST. AND WESTCH	NY MANIFEST	Lower	402, 0.076, North
245	MH4193	SMITH ST. AND WESTCH	RCRA NonGen / NLR	Lower	402, 0.076, North
246	MANHOLE #4193	SMITH ST & WESTCHEST	NY Spills	Lower	402, 0.076, North
247	LEE-ANN CLEANERS	195 WEST CHESTER AVE	EDR Hist Cleaner	Lower	404, 0.077, North
248	PREMIER CLEANERS	195 WESTCHESTER AVE	RCRA-SQG, US AIRS, FINDS, ECHO, NY MANIFEST	Lower	404, 0.077, North
249	PARK'S PREMIERE CLEA	195 WESTCHESTER AVEN	NY DRYCLEANERS	Lower	404, 0.077, North
250	64 GROVE ST	64 GROVE ST	NY LTANKS	Higher	408, 0.077, WSW
251	APT BUILDING	5 GROVE ST	NY Spills	Lower	423, 0.080, NNW
252	LOTIPAC HOLDING CO.,	5 GROVE ST.	NY AST	Lower	423, 0.080, NNW
253	F L AUTO BODY	70 GROVE ST	RCRA-VSQG, FINDS, ECHO, NJ MANIFEST, NY MANIFEST	Higher	473, 0.090, WSW

List of occurrences within 0.10 miles of the SITE from database search completed by EDR (Appendix 5).

The locations of the aforementioned sites with respect to the subject SITE are listed on the radius maps in the EDR Radius Report included in **Appendix 5**. Acronym definitions can be found in the EDR Radius Report included in **Appendix 5**.

Records of the release of petroleum products from leaking tanks and other hazardous spills are kept in the NY LTANKS and NY SPILLS databases. These databases indicate that there have been several hazardous spills in the area around the SITE.

The results of the EDR database search show that, within ½-mile of the SITE, two (2) RCRA-SQG sites were found, four (4) RCRA – CESQB sites were found, seventy-two (72) L-Tanks sites were found, twenty-one (21) UST sites were found; five (5) AST sites were found; twenty (20) NY Spill sites were found, twelve (12) AST sites were found; twenty-eight (28) NY Spill sites were found; twenty-nine (29) NY Manifest sites were found; five (5) NJ Manifest sites were found; two (2) EDR Historical Auto sites; and three (3) historical cleaner sites were found. The locations of the aforementioned sites, among others, with respect to the subject site, are listed on the radius maps in the EDR report included in **Appendix 5**.

The target SITE is listed as an L-tank site; a NY-Manifest site; and a Historical Auto site. The L-Tank was listed from a gas station on the target site, and was reported to have failed in August 2006, in which the air vent piping was repaired and re-tested.

7.1 Pertinent Local Records

HES obtained or attempted to obtain records from the following local sources. Copies of obtained records are included as **Appendix 4**.

Village of Port Chester Property Records Review

The records held by the Town of Rye (specifically the Tax Assessor's Office) lists a record of ownership under, and an ownership record under. Copies of the Town records garnered are included in **Appendix 4**.

Port Chester Volunteer Fire Department

No records were obtained from the Port Chester Volunteer Fire Department for this Phase I ESA.

Board of Health/Health Department

No records were obtained from the Town of Rye or Westchester County Department of Health as part of this Phase I ESA.

Environmental/Engineering Department

Records reviewed from the Town of Rye Building Department indicate the SITE's only past use. Copies of the Village records garnered are included in **Appendix 4**.

8 SITE RECONNAISSANCE

HES representatives completed a visual inspection of the subject SITE on July 2, 2020. During inspection activities, HES was provided access to the entire property at 28 Pearl Street by Mr. Joseph Gianfrancesco of Cheryl-Pearl Realty Corp. Although HES was able to complete an inspection of the exterior of the SITE at 34 Pearl Street, the building interior was not accessible at the time of the inspection as the tenants were not given advance notice. The inspection was completed to obtain information to aid in identifying RECs and to evaluate the SITE for ASTM non-scope considerations. In addition, the surrounding properties were viewed in an attempt to identify potential RECs adjacent to the property.

During the SITE inspection, HES walked the accessible portions of the buildings and surrounding area on foot. Photographs of the buildings and the properties are included in **Appendix 3**. Limitations to the SITE reconnaissance are documented in **Section 8.15**. Pertinent observations made during the site reconnaissance are detailed below:

8.1 Interior Observations

During the SITE inspection at 28 Pearl Street, HES personnel were provided access to all areas of the building and the property. The building consisted of one story, which is built on a slab on grade (no basement). Utilities included oil burning forced hot air furnace and water heaters, a waste oil burner, electric panels, and all plumbing and waste lines that service the building. The building is supplied water via municipal means, entering below grade from Pearl Street.

The building at 28 Pearl Street consisted of a small engine repair shop and an automotive repair shop. The building contained several floor drains throughout the small engine repair and automotive repair shops. According to the owner some floor drains are connected to an oil-water separator while others

acted as dry wells. The automotive repair shop contained several above ground electric lifts. The small engine repair shop also contained one above ground hydraulic lift. Waste oil generated from the repair shops is disposed of in a 250-gallon AST located in the small engine repair shop which fuels a waste oil burner. An out of service 275-gallon AST was located in the interior of the small engine repair shop in the southern-most end of the building. The AST was not connected to any utilities and was empty according to Mr. Gianfrancesco. Both shops contained various oil and cleaning products as well as miscellaneous engines and engine parts, tools, and equipment stored in a haphazard manner throughout the facility. The interior walls consisted primarily of concrete block and floors consisted primarily of poured concrete.

At the time of the inspection, no observations could be made of the building interior at 34 Pearl Street as the tenant did not have advance notice. According to the current and historical property tax identification cards obtained for 34 Pearl Street, the building is heated by hot water/steam heater fueled by natural gas. Municipal water and sewer service enter the building from Pearl Street. The building contains 3 bedrooms and one full bathroom with a full unfinished basement (basement square footage is not included in gross living area).

8.2 Exterior Observations

28 Pearl Street consisted of a single-story building with a large parking/vehicle storage area in front of the building and a narrow grassy area in the rear of the building. The building exterior was primarily concrete block, however the garage bays on the north and south ends of the building and part of the rear of the building, had a stucco finish. The building had a flat, rolled rubber roof. According to the owner, Mr. Joseph Gianfrancesco, the parking area in front of the building formerly contained six 2,000-gallon USTs, which once serviced a gasoline and diesel fueling dispensing station on the SITE. Evidence of the former tanks was visible on the northern end of the parking area and evidence of former pump islands were observed on the southern end of the parking area. According to Mr. Gianfrancesco the tanks were removed approximately 20 years ago. Vent pipes from the six USTs travel below the building and rise above grade along the back of the building. Three 275-gallon No. 2 fuel oil ASTs servicing the building for heat were also located in the grassy area behind the building. Gasoline containers, tires, empty drums, and other miscellaneous parts and equipment were also stored in this area.

34 Pearl Street consisted of a two-story home with a driveway along the north side of the property and partially fenced in front yard and backyard areas. The building's exterior walls consisted of asbestos (presumed) composite shingles which was peeling in places. The roof was gabled with asphalt shingles. The grass backyard at the rear of the building included some overhead steel

pipes likely at one time used for clothes lines or awnings. A large pile of construction debris including wood, windows, and cardboard was also observed in the backyard. No ASTs were observed on the exterior of the building. According to the property tax identification card the property is heated by natural gas.

The SITE is bordered by Neri's bakery to the east, across from New York Route 120A (Pearl Street) and a paved lot for bakery delivery trucks borders the SITE to the south. The SITE is bordered by residential properties to the west and a high-rise apartment building with a first-floor restaurant to the north.

A generalized site plan and surrounding land use map are shown on **Figure 2** and photographs of the SITE are included in **Appendix 3**.

8.3 Chemical, Hazardous Substances, and Petroleum Products Storage and Use

Various engine oils and parts, waste oil, batteries, and other equipment and machinery were stored in the engine repair and automotive shops at 28 Pearl Street. No chemicals, hazardous substances or petroleum products were stored on the exterior of 34 Pearl Street. An interior inspection could not be completed at 34 Pearl Street.

8.4 Waste Generation, Storage, and Disposal

Municipal solid waste from the buildings' daily use was stored in trash cans and dumpsters in the parking lot and dumpsters for each building. Waste oil generated from the small engine and automotive shop is properly stored in drums and in the 250-gallon waste oil AST in the small engine shop which fuels an oil burner.

8.5 Aboveground Storage Tanks

Three in-use 275-gallon No. 2 fuel oil ASTs are located behind the building at 28 Pearl Street. The tanks are used to fuel the oil burners that heat the building along with the 250-gallon waste oil AST (connected to its own oil burner), located inside the small engine repair shop. One out of use 275-gallon AST was also found inside the small engine repair shop; however, the tank was not connected to an oil burner and was empty according to the SITE owner, Mr. Gianfrancesco. Each of the in-use ASTs appeared to be in good condition, however, some of the ASTs located behind the building were not level as spare pieces of wood and slate were used to support the footing of some of the tanks. Soil and vegetation below some of the tanks behind the building, and the

proximity of the bottoms of the tanks to the ground may lead to corrosion holes and eventual leaks in the ASTs.

No ASTs or evidence of former ASTs were observed on the exterior of 34 Pearl Street.

8.6 Underground Storage Tanks

According to the SITE owner, Mr. Gianfrancesco, six 2,000-gallon USTs containing gasoline and diesel fuel were removed from the SITE at 28 Pearl Street approximately 20 years ago when the property was converted from a fueling station to its present use. The location of the former USTs was noted by a concrete slab in the northern end of the parking lot in front of the building. Six vent pipes (four suited for gasoline and two for diesel fuel) were observed above grade behind the building. According to Mr. Gianfrancesco, parts of the vent pipes still remain beneath the building.

No USTs or evidence of former USTs were observed on the exterior of 34 Pearl Street.

8.7 Pits, Ponds, and Lagoons

No pits, ponds, or lagoons were observed at the SITE.

8.8 Asbestos

Asbestos is a heat-resistant, naturally occurring mineral that is made up of microscopic fibers. Asbestos is the generic term for six different types of minerals. Some forms of asbestos are highly toxic by inhalation of dust particles. Past uses of asbestos include pipe and boiler insulation, fireproofing and soundproofing, brakes, gaskets, floor tiles, roofing materials, window caulk, cement products, curtains, and water pipes. A formal asbestos survey was not conducted as a part of this Phase I ESA. However, the historic property tax identification card for 34 Pearl Street indicated that the houses exterior walls consisted of asbestos shingles. Although no samples were collected for asbestos containing material (ACM) testing, observations made on-SITE indicated that the exterior walls currently in place may be asbestos containing shingles. Due to the age of both buildings (28 Pearl Street was built in 1967 while 34 Pearl Street is of an unknown age), it is possible that ACMs are present.

8.9 Lead-based Paint

Lead is toxic by ingestion and inhalation of dust or fumes. Health effects are generally correlated with blood test levels. Infants and young children absorb ingested lead more readily than older children and young adults. Primary exposure routes include lead-based paint, lead solder, pipes in drinking water lines, and air quality in inner city settings. Lead-based paint testing is typically warranted for residential properties constructed prior to 1978 and properties where children spend a significant amount of time, such as a daycare facility. Due to the age of the buildings at the SITE, it is possible that lead-based paint was used.

8.10 Radon

HES has included the general information pertaining to radon for informational purposes only. The EPA has prepared a map to assist national, state, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three Radon Zones. Zone 1 is those areas with the average predicted indoor radon concentration in residential dwellings exceeding the EPA Action limit of 4.0 pico Curies per Liter (pCi/L), Zone 2 is where average predicted radon levels are between 2.0 and 4.0 pCi/L, and Zone 3 is where average predicted radon levels are less than 2.0 pCi/L.

It is important to note that the EPA has found structures with elevated levels of radon in all three zones, and the EPA recommends site specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Review of the EPA Map of Radon Zones places the SITE in Zone 3, where average predicted radon levels are less than 2.0 pCi/L. Recognizing that the SITE lies in Zone 3, the presence of radon in drinking water is likely not a concern. **Appendix 5** contains the EDR report which presents the radon information.

8.11 PCB-containing Equipment and Building Materials

Caulk, paint, sealants, adhesives, and other materials containing PCBs were used in many buildings during construction, renovation, or repair from the 1950s through the early 1980s. PCBs were not distributed in commerce after 1978. PCB-containing building materials may represent a risk to human health and the environment and may be regulated for disposal. Although no definitive statements can be made regarding the presence of PCBs without sampling and

analysis, the presence of PCBs is possible at the SITE given the ages of the buildings.

8.12 Mold

Mold growth was not observed during the SITE walk-through at 28 Pearl Street. Interior observations were not made at 34 Pearl Street. Based on the observed condition of the building exterior, it is possible that mold is present within the building.

8.13 Vapor Encroachment Screening

ASTM Standard 1527-13 requires an assessment for the potential of migration of hazardous vapors onto the site property in the subsurface. According to the ASTM Standard E2600-10 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, a Vapor Encroachment Condition (VEC) is defined as "the presence or likely presence of [chemicals of concern] vapors in the sub-surface of the target property caused by release of vapors from contaminated soil or groundwater either on or near the TP as identified by Tier 1 ... or Tier 2 ... procedures". As part of this Phase I ESA, a Tier 1 screening was completed using the VEC Application from EDR. Based on proximity to the SITE, specific nature of the records found, soil type, and groundwater flow direction, historical records indicated a potential for migration of hazardous vapors onto the SITE property via the subsurface and from the SITE to off-site properties based on the past bulk storage of petroleum hydrocarbons.

8.14 Other Site-Specific Environmental Conditions

No other site-specific environmental conditions were observed.

8.15 SITE Reconnaissance Limitations

The ASTM Standards for Phase I ESAs require the identification of limitations that were encountered that may affect the ability to identify potential environmental conditions on the SITE and to provide an opinion as to the significance of the limitation with regard to the ability to identify potential environmental conditions on-SITE.

- No interior observations were made at the house at 34 Pearl Street.
- HES representatives did not access the roof of either building during this Phase I ESA. The majority of the roof of 34 Pearl Street was visible from the ground.

9 INTERVIEWS

In accordance with ASTM E 1527-13, interviews with present owners, operators, and occupants of the SITE were conducted wherever possible, for the purpose of gathering information regarding the potential for RECs at the SITE. The following presents a summary of the interviews that were conducted.

9.1 Current Owner(s), and Occupant(s)

Current Owners and Occupants

Mr. Joseph Gianfrancesco, the SITE owner, and operator of Joe's Garage (a small engine repair shop located at 28 Pearl Street) was interviewed.

9.2 Past Owners, Operators, and Occupants

Past owners were not interviewed during this ESA. The lack of complete past owner history has not impacted HES' ability to identify RECs in connection with the SITE.

9.3 Interviews with Neighboring Property Owners/Occupants

No neighboring property owners or occupants were interviewed as part of this ESA. This lack of information has not impacted HES' ability to identify RECs associated with the neighboring properties.

9.4 Interviews with State and/or Local Government Officials

Town of Rye Tax Assessor's Office

Property tax identification cards obtained from the Town of Rye Tax Assessor's Office did indicate that the house at 34 Pearl Street at one time (and likely still has) asbestos shingles siding on the exterior walls. The tax identification card for 28 Pearl Street confirmed the property's past use as a fueling station and the former presence of petroleum product USTs on the property. The tax identification cards, and the Town of Rye Tax Assessor's Office did not identify any additional RECs connected to the SITE to date.

Port Chester Volunteer Fire Department

No local fire department records were obtained as part of this Phase I ESA.

10 ADDITIONS, EXCEPTIONS, AND DEVIATIONS

10.1 Additions

No additions to the ASTM E 1527-13 Phase I ESA practice were made.

10.2 Exceptions and Deviations

No exceptions and/or deviations to the ASTM E 1527-13 Phase I ESA practice were made.

11 DATA GAPS

ASTM E 1527-13 requires the identification of data gaps that may affect our ability to identify potential environmental conditions on the SITE, to further identify the sources of information consulted to attempt to fill these data gaps, and the significance of the data gap with regard to the ability to identify potential environmental conditions on-SITE.

Regarding this Phase I ESA, the following data gaps were identified:

- The building interior at 34 Pearl Street was not inspected during this Phase I ESA.
- The lack of interviews with past owners and certain local governmental officials is a data gap; however, due to the thoroughness of the records obtained for the area, it is unlikely that this data gap has significantly affected our ability to identify RECs in connection with the SITE.

12 FINDINGS AND OPINIONS

The following is a summary of relevant environmental findings concerning the SITE and HES' professional opinion concerning these findings:

- The former use of the SITE at 28 Pearl Street as a fueling station and the current use as a small engine repair shop and automotive repair shop present several potential RECs described in the section below.

- Based on observations of the building exterior and the description on the property tax identification card, the building located at 34 Pearl Street may have asbestos containing shingle siding on the exterior walls. ACMs are not considered RECs according to ASTM

standards, however, HES's recommendations regarding the potential ACMS are included below.

- Interior observations could not be made within the house at 34 Pearl Street as the building's tenants were not given advance notice. However, the age of the building and the observed condition of the building's exterior suggest that other non-ASTM scope environmental health conditions may exist inside the building including the presence of PCB containing materials, lead paint, and mold. Formal inspections for these conditions should be completed in the building's interior.

13 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 Standards at 28-34 Pearl Street in Port Chester, New York, the SITE. Any exceptions to, or deletions from this practice are described in **Section 10** of this report. This assessment has revealed the following *recognized environmental conditions* in connection with the property:

- REC-1: Former USTs and pump islands related to the former use of 28 Pearl Street as a fueling station. According to the SITE owner, Mr. Joseph Gianfrancesco, six 2,000-gallon USTs and the pump islands which formerly serviced the fueling station were removed under the supervision of the Village of Port Chester approximately 20 years ago. This was confirmed by records obtained in the EDR search. However, the potential for undocumented leaks related to the former pump islands and six USTs are a potential source for contamination of the subsurface soil and groundwater, making the SITE's former use a potential REC.
- REC-2: Floor drains located inside the small engine repair shop and automotive repair shop at 28 Pearl Street. According to the SITE owner and operator of the small engine repair shop, Mr. Gianfrancesco, some floor drains were connected to an oil-water separator which fed to the waste oil tank, while others discharged to possible dry wells. Although the floor drains appeared to be in good condition the potential for petroleum products and hazardous chemicals to leak from floor drain piping or a failure of the oil-water separator presents the potential for subsurface contamination.
- REC-3: The three ASTs located behind the building at 28 Pearl Street. Observations of the ASTs indicated potential for corrosion at the base of the tanks due to their proximity to moist vegetated soils below the base of

the tank. Each of these conditions may lead to or may have led to leaks from the ASTs.

- HREC-1: The target SITE is a historical auto site and was a former gas station dating back to 1968, which is evident in the records search, as well as the six (6) removed gasoline and diesel USTs, where the former island was. For these reasons, this is considered an HREC.

14 RECOMMENDATIONS

The ASTM Standards require that the environmental professional determine the degree of obviousness of the presence or likely presence of contamination, releases, or other environmental conditions at the SITE, and the ability to detect contamination. Based on the findings of this Phase I ESA, obvious conditions that are indicative of potential contamination or past releases are present at the SITE. In order to maintain *bona fide* prospective purchaser liability protection under CERCLA, the seller or purchaser must demonstrate appropriate care, which should require the completion of the following work:

Based on the SITE's past use at 28 Pearl Street as a fueling station and present use as a small engine repair shop and automotive repair shop, HES recommends conducting a Phase II ESA in accordance with ASTM Standards that should include installing ten to twelve soil borings on the SITE to test for petroleum hydrocarbon impacts to soil, soil vapor, and groundwater. HES recommends installing the soil borings in the following locations: three to four soil borings and temporary wells should be installed in the front parking lot of 28 Pearl Street around the vicinity of the former UST and pump island locations. Three borings should be installed within the building at 28 Pearl Street in the vicinity of the floor drains in the small engine repair shop and automotive repair shop. Three borings should also be installed behind the building at 28 Pearl Street in the vicinity of the in-use ASTs. In addition, one to two borings should be installed in the backyard of 34 Pearl Street, close to the southern property boundary with the bakery delivery truck lot.

All soil borings should be sampled continuously to a completion depth of 16 feet below grade, bedrock refusal, or the top of the groundwater table. Soil samples should be screened with a calibrated photoionization detector to detect petroleum hydrocarbon vapors that may be present in the soils. Soil samples from each boring location should be sent to a New York State certified laboratory for analysis of volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs) using EPA methods 8260 and 8270. Temporary wells should be set in four to six of the soil borings across the SITE for groundwater sample collection and laboratory analysis using EPA methods 8260 and 8270. In addition, HES recommends installing a total of four soil vapor monitoring points on the 28 Pearl Street property to collect soil vapor samples for VOC analysis

using EPA method TO-15. The soil, groundwater, and soil vapor sampling will be used to determine if any impacts to the soil are present related to the SITE's present and former uses. The soil samples collected from the backyard of 34 Pearl Street should be sampled for a full suite of parameters including metals, PCBs, pesticides, and herbicides, in addition to the VOC and SVOC parameters analyzed for in the other soil samples. .

15 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

The following individuals performed this Phase I ESA in conformance with ASTM Standard Practice E 1527-13 and AAI Standards. Any work completed on this Phase I ESA by an individual who is not considered an environmental professional was completed under the supervision or responsible charge of the environmental professional listed after the Environmental Professionals Statement provided below.



Patrick W. Montuori
Geologist / Hydrogeologist



Richard J. DePolo
Geologist/Hydrogeologist

Environmental Professionals Statement

We declare that, to the best of our professional knowledge and belief, we meet the definition of an Environmental Professional as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



William A. Canavan, PG, LSRP
President

16 LIMITATIONS AND CONDITIONS

HES has performed this Phase I ESA in conformance with ASTM Practice E 1527-13. This ESA was designed to provide the client with a broad overview of environmental conditions existing at the SITE. No subsurface investigations or laboratory analysis were conducted as part of this investigation.

This report is for the use and benefit of our client, and may be depended upon by Mr. Stephen Matri, Jr. and The Renatus Group, any affiliates, and third parties with prior written permission or HES, as well as the lender(s) in conjunction with a secured financing of the subject property, and their corresponding successors and assignees. Acceptance of this report by a third party signifies an agreement that any use or dependence on this report shall be circumscribed by the exceptions and limitations in this report, with the admission that real SITE conditions may alter with time, and that hidden conditions may exist at the subject property that were not perceivable within the scope of this assessment.

No other representation is made to any third party by HES, except that the degree of concern and skill regularly exercised by environmental consultants has been used in the assembling of data and information and preparation of the report related thereto. No other warranties are made to any third party, either explicit or implicit.

17 REFERENCES

LOCAL RESOURCES

- **Town of Rye Building Department**
- **Town of Rye Tax Assessor**

ADDITIONAL RESOURCES

- **Historical Fire Insurance Maps**.
- **Historical USGS Maps of New England**.
- **USGS Topographic Quadrangle**.
- **EDR® Database Report Dated June 30, 2020**
- ASTM E 1527-13 Standard Practice for Environmental SITE Assessments: Phase I Environmental SITE Assessment Process, ASTM International, Conshohocken, PA.
- Cadwell, Donald H., Editor, 1989, Surficial Geologic Map of New York, Lower Hudson Sheet, New York State Museum – Geological Survey, Map and Chart Series #40.
- Fisher, Donald W., Y.W. Isachsen and L.V. Richard, 1970, Geologic Map of New York, Lower Hudson Sheet, New York State Museum and Science Service, Map - Chart Series #15.

Recognized Environmental Condition - the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with the law.

FIGURES

Figure 1

Site Location Map

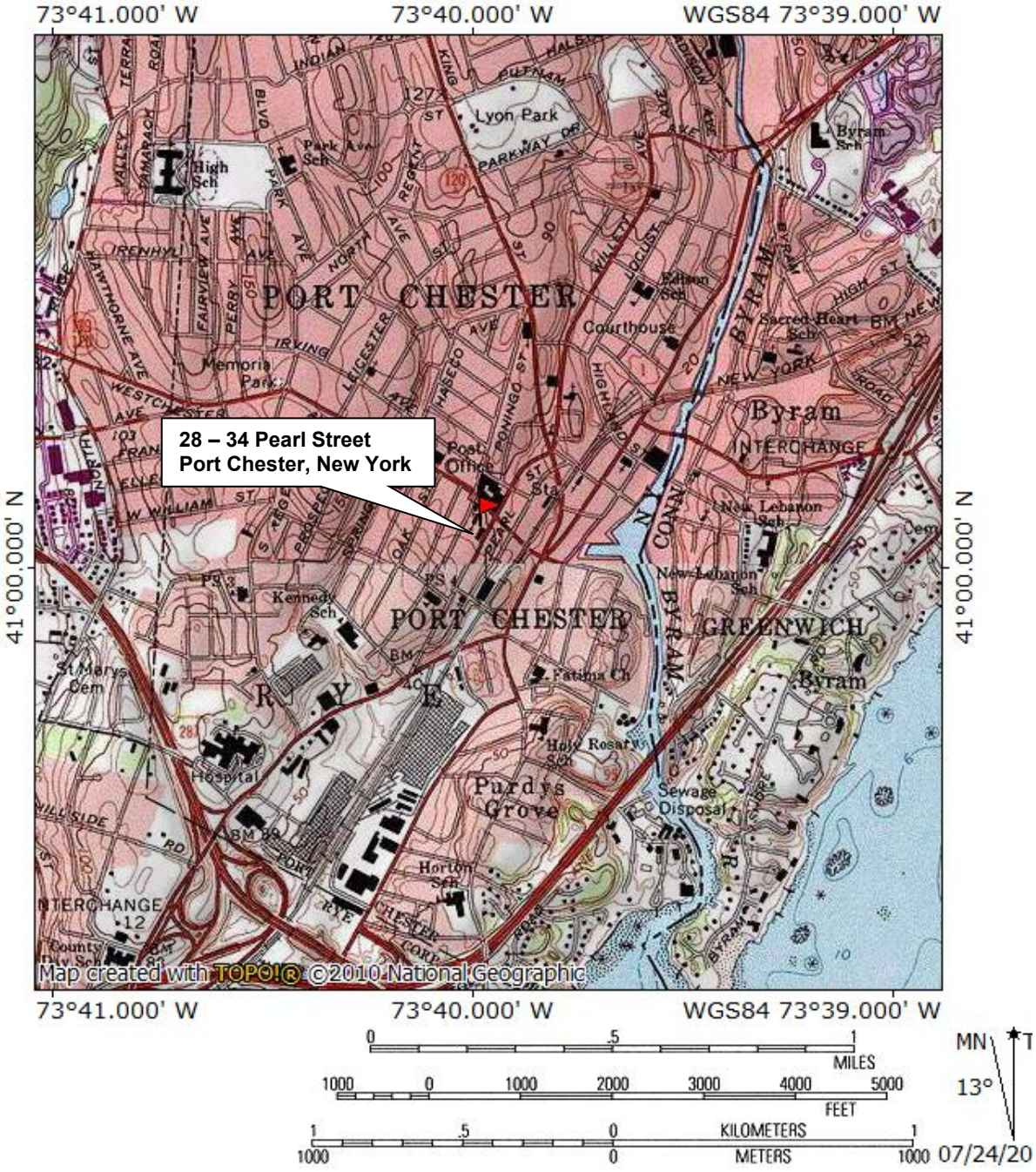




FIGURE 2

28 - 34 PEARL STREET PORT CHESTER, NEW YORK	GENERALIZED SITE PLAN	NOT TO SCALE PHASE I ESA	JULY 2020

HydroEnvironmental
SOLUTIONS, INC.
One Deans Bridge Road
Somers, New York 10589

APPENDICES

APPENDIX 1

Resumes

Summary Resume: **WILLIAM A. CANAVAN**

Education:

1989 - Southern Illinois University, Carbondale, IL
M.S. Geology
1986 - Franklin & Marshall College, Lancaster, PA
B.A. Geology

Certifications/Seminars:

Certified Professional Geologist; CPG #9036
Licensed Geologist: New York, New Hampshire
NJDEP Licensed Site Remediation Professional (LSRP): License No. 594633
NJDEP Subsurface Evaluator; License No. 220983
NYS Asbestos Site Inspector; Cert. No. 05-12451
CT Asbestos Consultant – Inspector; License No. 000773
OSHA Certification (29 CFR, 1910.120); Personal and Supervisor with Annual Refresher Certification
NGWA Introduction to Groundwater Chemistry
ASTM Risk Based Corrective Action Application Training
Lead Mitigation at Shooting Ranges – Conference Sponsored by the National Rifle Association
Princeton Remediation Course
NGWA Conference on Petroleum Hydrocarbons in Groundwater (attended 3 times)
American Water Resources Association National Conference-Hydrology and Groundwater
NJDEP Site Remediation Basics Seminar
Wetlands Delineation Certification
Radon Testing, Indoor Air Quality Testing
NGWA Member

Professional Experience:

1998 – Present	President, HydroEnvironmental Solutions, Inc., Somers, NY
1996 – 1998	Hydrogeologist/Regional Manager, Lincoln Applied Geology, Inc., Somers, NY
1992 – 1996	Senior Hydrogeologist, Leggette, Brashears & Graham, White Plains, NY
1989 – 1992	Hydrogeologist, Leggette, Brashears & Graham, Wilton, CT
1988 – 1989	Hydrogeologist, Lincoln Applied Geology, Inc., Lincoln, VT
1987 (summer)	Hydrogeologist, Lincoln Applied Geology, Inc., Lincoln, VT
1986 (summer)	Hydrogeologist, Malcolm Pirnie, Inc., Hamden, CT
1984 (summer)	Geologist, The Army Corps of Engineers, New York, NY

Sample Project Assignments:

- Comprehensive work scope and report writing, client correspondence and liaison to State Agencies in Vermont, New York, New Jersey, Massachusetts and Connecticut.
- Principal investigator of a water supply development project for a major ski area in central Vermont including well location and development, testing and final permitting.
- Conducted site investigations/remedial investigation work plans for projects in New Jersey under the current Licensed Site Remediation Professional (LSRP) regulations to expedite Response Action Outcome (RAO) status.
- Principal investigator for a comprehensive feasibility analysis for developing a groundwater based high yield golf course irrigation system including very low frequency geophysical surveys; Rockaway, NJ.
- Project Hydrogeologist for the design, implementation and construction of a comprehensive trench and well based groundwater recovery component of an in situ coal tar contamination bioremediation system; Barre, VT.
- Project Hydrogeologist responsible for the redevelopment of a multi-well recovery system to improve recovery of spilled gasoline from groundwater at a petroleum storage facility including multiple well step-drawdown and long-term pump tests to determine system influence on contaminated confined and unconfined regional aquifers.
- Project Hydrogeologist responsible for determining and remediating the areal and vertical extent of petroleum contamination in a shallow aquifer on Long Island Sound including installation of a 17 well monitoring network, well development and sampling, pump testing to determine capture zones affected by tidal fluctuation and aquifer characteristics and soil venting remedial system design, implementation, operation and monitoring.
- Project Hydrogeologist responsible for comprehensive groundwater monitoring and sampling programs to determine magnitude and extent of contamination problems at fuel storage facilities in New York, New Jersey, Minnesota, Nebraska, South Dakota, Connecticut and Vermont.
- Principle investigator for multiple phased environmental site assessments of commercial, industrial, and manufacturing sites in New York, Vermont, New Jersey and Connecticut.

- Principal investigator coordinating and conducting a comprehensive investigation of multiple contaminant sources in downtown Schenectady, NY resulting in the identification of a single responsible party on behalf of the New York State Department of Environmental Conservation.
- Project Hydrogeologist responsible for the investigation of an industrial waste disposal site owned by a major chemical and munitions manufacturer including the design and implementation of a subsurface testing program for determining the extent and volume of buried waste and negotiations with the client and Connecticut Department of Environmental Protection.
- Project Hydrogeologist for the design of a USGS gaging station on an Adirondack river to determine the relationship of rainfall and downstream gages to privately held watershed. Work completed on behalf of legal counsel for private club as part of pending litigation over river navigability.
- Environmental oversight during remedial actions related to commercial and residential underground storage tanks (USTs) at numerous sites in New York and New Jersey.

Publications:

Canavan, W.A., Verdibello, S. 2015, Construction Dewatering: Investigation Methods and Approach in New York City in Abstracts and Programs, American Institute of Professional Geologists, Santa Fe, NM

Canavan, W.A., 2001, “Creation of Groundwater Resource Maps for Planning Future Development”, in Abstracts and Programs, American Water Resources Conference.

Canavan, W.A., Vandenberg, R., Revell, S., 1997, A Risk Based Corrective Action Approach at Urban Leaking Underground Storage Tank Sites, in Groundwater in the Urban Environment-Volume I, Problems, Processes and Management, Edited by John Chilton, et al. Pages 377-393.

Canavan, W.A., 1990, Statistical Applications to Channel Morphology for a Bedrock Stream, in Geological Society of America Abstracts with programs.

Canavan, W.A, 1989, The Fluvial Geomorphology of a Northern Appalachian Bedrock Stream, New Haven River, Central Vermont, M.S. Thesis Southern Illinois University at Carbondale, 141 p.

Orbach-Miller, S.; W.A. Canavan, and R. C. Kockel, 1987, Assessment of Landslide Potential Along Route 3 in Southern Illinois, in Proceedings of the 38th Annual Highway Geology Symposium, Engineers Society of Western Pennsylvania.

Summary Resume: **PATRICK W. MONTUORI**

Education: 2016 - Plattsburgh State University of New York, Plattsburgh, NY
Bachelors of Science in Geology;
Bachelors of Science in Environmental Science

Certifications/Seminars: OSHA Certification (29 CFR 1910.120)
OSHA 10 Hour Construction Safety and Health
NJDEP Regulatory Training in Underground Storage Tanks

Professional Experience:

November 2016 – Present Geologist/Hydrogeologist, HydroEnvironmental Solutions, Inc., Somers, NY

Sample Project Assignments:

- Environmental oversight during the removal of residential underground storage tanks (USTs) and petroleum impacted soil. Duties have included achieving closure of spills in accordance with state environmental regulations and within estimated costs.
- Conducted oversight during Brownfield Cleanup Program (BCP) remediation. Performed soil sampling as well as groundwater and soil vapor monitoring and sampling at BCP sties.
- Facilitated pumping tests on newly installed water supply wells in order to determine the ability of the well to meet project demands and to monitor potential impacts to bedrock aquifer.
- Conducted Phase I Environmental Site Assessments to assess the environmental status for commercial lending institutions and prospective buyers.
- Conducted oversight and direction during the installation of test borings and groundwater monitoring wells at petroleum spill sites.
- Completed oversight and monitoring during Vacuum Enhanced Fluid Recovery (VEFR) remedial operations to reduce soil and groundwater contamination at fuel oil impacted sites.
- Installed hand-held Geoprobe® borings along with hand-auger borings at residential homes to delineate the extent of a suspected fuel oil leak.

Summary Resume: **RICHARD J. DEPOLO**

Education: 2015 - Oneonta State University of New York, Oneonta, NY
Bachelors of Science in Geology;

Certifications/Seminars: OSHA Certification (29 CFR 1910.120)
OSHA Site Supervisor (29 CFR 1910.120(e)
NGWA Member No. 4015124

Professional Experience:

June 2019 – Present	Geologist/Hydrogeologist, HydroEnvironmental Solutions, Inc., Somers, NY
May 2015 – July 2015	Independent Researcher, Oneonta State University of New York, Oneonta, NY

Sample Project Assignments:

- Environmental oversight during the removal of residential underground storage tanks (USTs) and soil excavation for petroleum storage at numerous sites. Duties have included achieving closure of spills in accordance with NYSDEC environmental regulations and within estimated costs.
- Environmental oversight and direction during the installation of test borings and groundwater monitoring wells at petroleum spill sites.
- Completed oversight and monitoring during Vacuum Enhanced Fluid Recovery (VEFR) remedial operations to reduce soil and groundwater contamination at numerous fuel oil impacted sites.
- Conducted groundwater monitoring and sampling.
- Conducted hand-held Geoprobe® borings along with hand-auger borings at residential homes to delineate the extent of a suspected fuel oil leak.
- Conducted Phase I Environmental Site Assessments to assess the environmental status for commercial lending institutions and prospective buyers.
- Set-up temporary monitoring wells for groundwater using a track mounted Geoprobe® 54DT drill rig

APPENDIX 2

Scope of Work

HYDROENVRIONMENTAL SOLUTIONS, INC.
STANDARD SCOPE OF WORK
FOR
PHASE I ENVRIONMENTAL SITE ASSESSMENTS

The following is HydroEnvironmental Solutions, Inc (HES) scope of work for completion of this Phase I Environmental Site Assessment (ESA) conducted in accordance with the ASTM Standard Practice for Environmental Site Assessments: Phase I Process (ASTM 1527-13). The ASTM Standard Practice for Environmental Site Assessments: Phase I Process (ASTM 1527-13) meets the requirements of the Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI); Final Rule (40 CFR Part 312).

The objective of conducting a Phase I ESA is to provide a concise liability assessment in order that informed environmental business decisions may be made regarding the subject property. To accomplish this goal, our reports contain a summary that focuses on potential liabilities and presents conclusions and recommendations for confirming or dismissing the concerns and Recognized Environmental Conditions (RECs) identified during the Phase I ESA.

Our Phase I ESA process consists of the following four tasks: (1) records review, (2) site reconnaissance, (3) interviews, and (4) report. Each of these tasks is described in detail below.

Records Review

The purpose of the records review was to obtain and review reasonably ascertainable[1] records that help identify recognized environmental conditions in connection with the property. The following state and federal environmental record sources, with the minimum search distances used for each, are reviewed from USEPA websites, the New York City Department of Environmental Protection (NYCDEP) and New York State Department of Environmental Conservation (NYSDEC) online databases, and an environmental records report for the property from Environmental Data Resources, Inc. (EDR):

Source	Minimum Search Distance (mi)
Federal NPL Site List	1.0
Federal CERCLIS List	0.5
Federal RCRA TSD Facilities List	1.0

Source	Minimum Search Distance (mi)
Federal RCRA Generators List	Property and Adjoining Properties
Federal ERNS List	Property Only
State Leaking UST Sites	0.5
State Registered UST Sites	Property and Adjoining Properties

[1] Information that is 1) publicly available, 2) obtainable from its source within reasonable time and cost constraints, and 3) practically reviewable (ASTM E 1527-13).

These records are reviewed for database listings associated with activities identified on the target property, or nearby sites that may have the potential to impact the target property. Additional state and local records sources are reviewed to enhance or supplement the federal and state sources identified above. These include:

- Lists of Landfill/Solid Waste Disposal Sites
- Records of Emergency Release Reports
- USGS 7.5 Minute Topographic Map
- Department of Natural Resources Publications
- State Geologic Surveys and Reports
- Fire Department
- County Health Department

Historical records for the subject property and surrounding area are reviewed to determine the previous uses or occupancies of the property and surrounding area to identify those uses or occupancies that are likely to have led to recognized environmental conditions in connection with the property. The following historical records are reviewed:

- Ownership/Lease-Right History
- Aerial Photographs
- Historical USGS Topographic Maps
- Historical City Directories
- Historical Fire Insurance Maps
- Historical Property Tax Assessor, Code Enforcement, and Zoning/Land Use Records
- Previous Environmental Investigations

Historical information contained in any previous environmental site assessments is reviewed, incorporated, and referenced as appropriate.

Site Reconnaissance

The site reconnaissance is performed to obtain information indicating the likelihood of identifying recognized environmental conditions in connection with the target property. The site reconnaissance includes visual and physical observations noted while observing the periphery of the property, the periphery of all structures on the property, all interior spaces of the structure, including maintenance and repair areas, common areas, storage areas, and boiler rooms. HES notes the presence or absence of the following:

- Storage tanks
- Odors
- Pools of liquid
- Drums
- Identified and/or unidentified substance containers
- Likely PCB-containing transformers or window caulk
- Heating/cooling sources
- Interior stains or corrosion
- Drains and sumps
- Pits, ponds, lagoons
- Stained soil or pavement
- Stressed vegetation
- Solid waste
- Wastewater
- Wells
- Septic systems

Any visual or physical indications of past uses of the property that are likely to involve the use, treatment, storage, disposal, or generation of hazardous substances or petroleum products are noted. Current and/or past uses of adjoining properties and/or the surrounding area to the extent visually or physically observed which are likely to indicate RECs in connection with the adjoining property or property are also noted.

Interviews

Interviews with current and former owners and occupants are conducted to obtain information indicating RECs in connection with the property. The content of questions to be asked shall attempt to obtain information about uses and conditions of items noted during the site reconnaissance and to obtain any environmentally pertinent documents or any threatened, pending, or past: litigation, administrative actions, or notices of violation relevant to hazardous substances or petroleum products in, on, or from the property. Reasonable attempts will be made to interview the property owner, occupant, and/or key site manager.

Interviews with local government officials are conducted to obtain information indicating RECs in connection with the subject property. Reasonable attempts are made to interview a staff member of the following types of local government agencies: fire department, tax assessor, code enforcement officer, health agencies, and/or local/regional office of state agency having jurisdiction over hazardous waste disposal or other environmental matters in the area in which the property is located.

Report

Our report for the Phase I ESA will generally follow the recommended report format presented in ASTM E 1527-13. The report will include documentation to support the analysis, opinions, and conclusions presented in the report, as well as the credentials of the environmental professional(s) responsible for the Phase I ESA. The report will include the environmental professional's opinion of the impact of recognized environmental conditions in connection with the property. If the assessment reveals no evidence of RECs, then a statement to this effect will be made in the report.

APPENDIX 3

Photographs

APPENDIX 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of the storefront/small engine repair shop on site

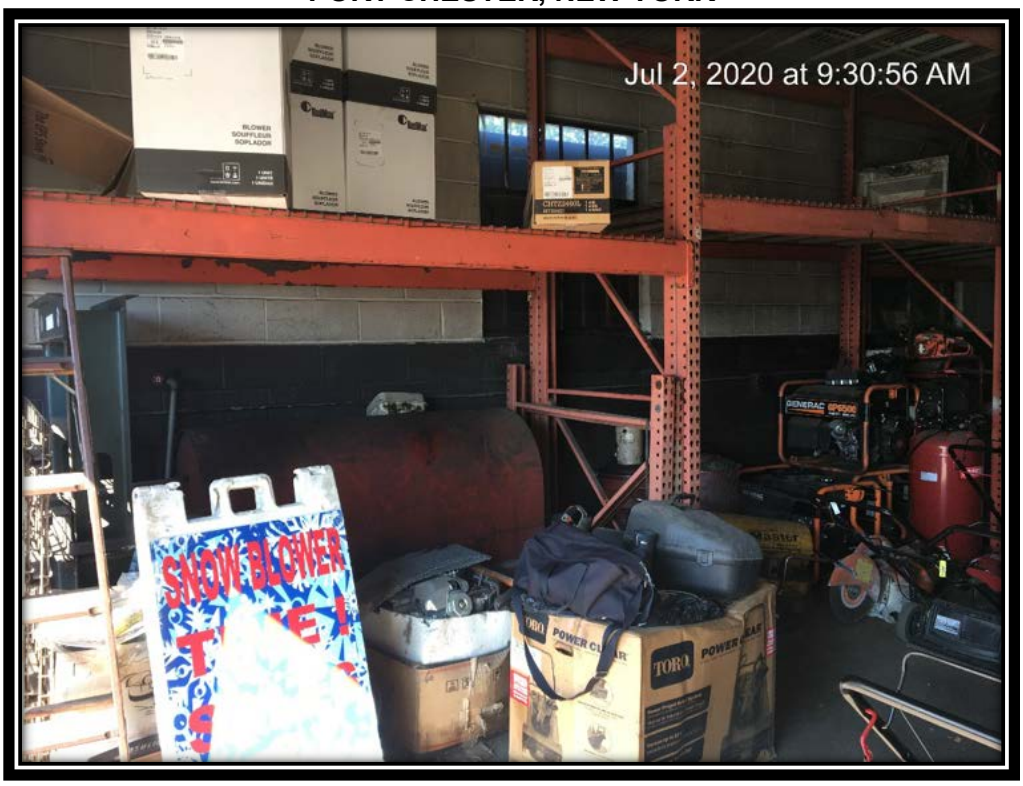


Photograph of the auto repair shop on site

Photographs taken during Phase I ESA Activities on July 2, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

APPENDIX 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of the small engine repair shop interior



Photograph of an interior drain in the small engine repair shop

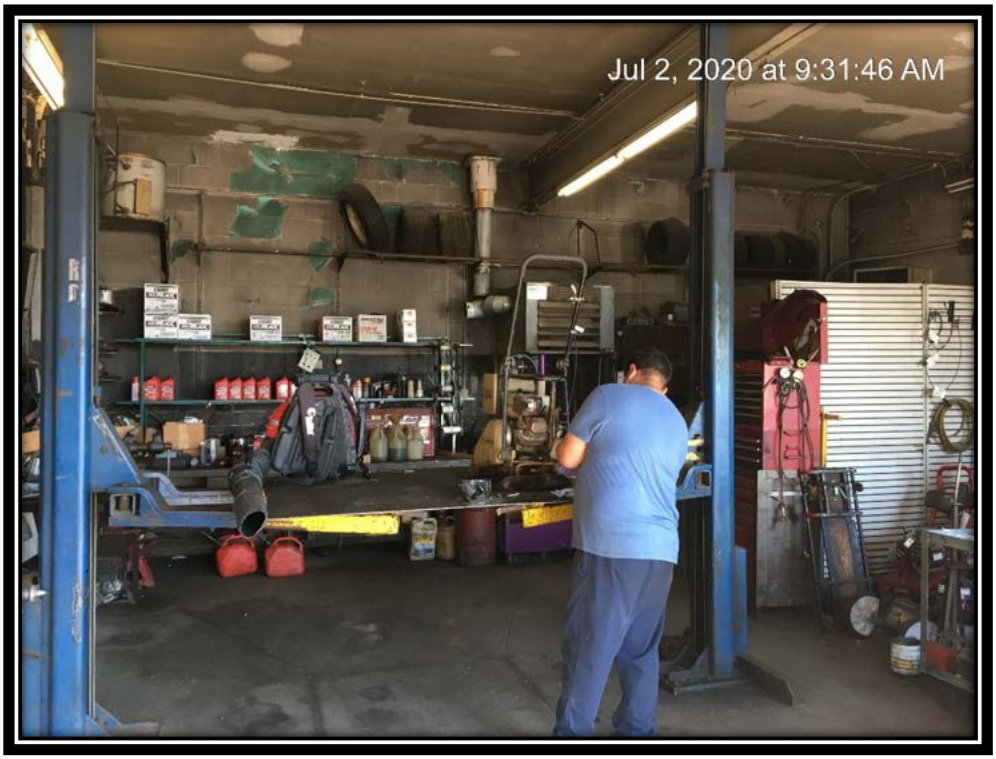
Photographs taken during Phase I ESA Activities on July 2, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

APPENDIX 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of an AST located in the small engine shop interior



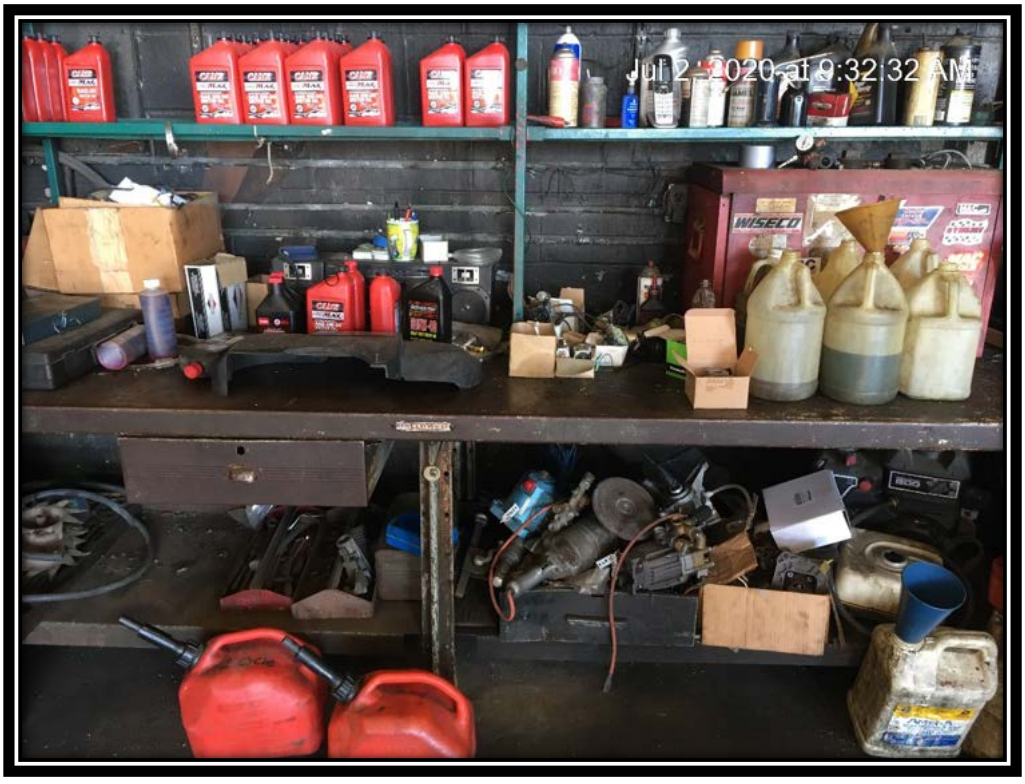
Photograph of the small engine repair shop interior

APPENDIX 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of the small engine repair shop forced hot air system



Photograph of tool/fluid storage in the small engine repair shop

Photographs taken during Phase I ESA Activities on July 2, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

APPENDIX 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of signage related to an active waste oil AST



Photograph of interior storage and the furnace/compressor

Photographs taken during Phase I ESA Activities on July 2, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

APPENDIX 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of the compressor and furnace, close up



Photograph of small engine repair shop storefront interior

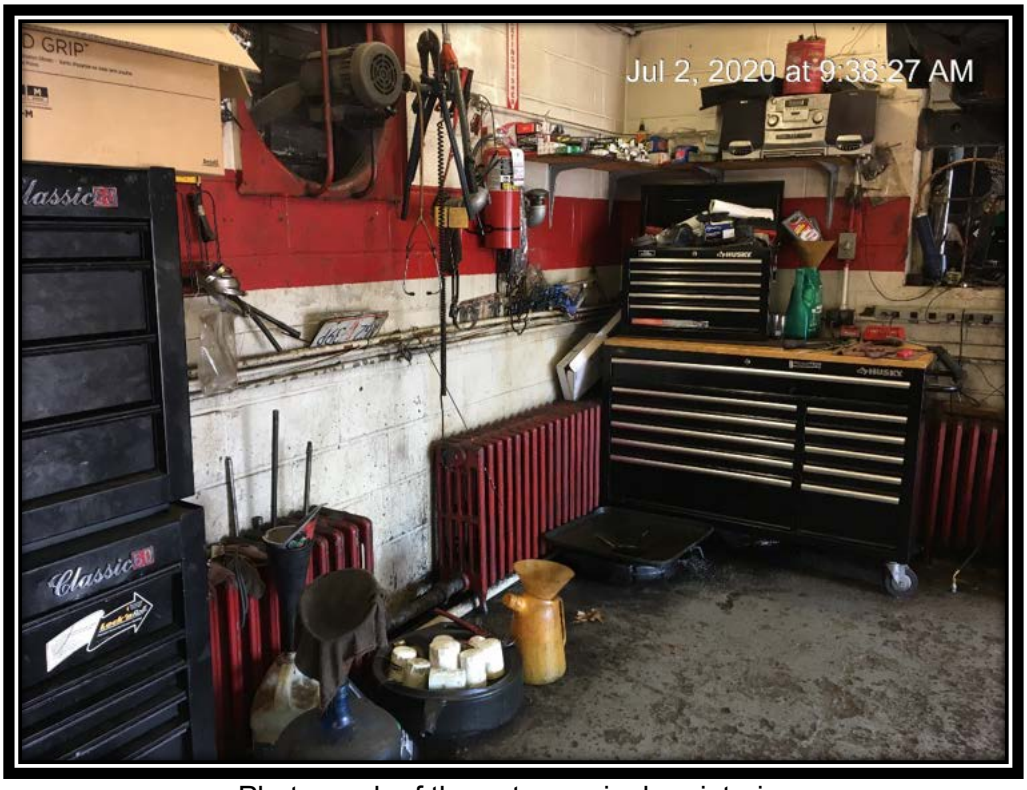
Photographs taken during Phase I ESA Activities on July 2, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

APPENDIX 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of the auto repair shop interior, first repair bay



Photograph of the auto repair shop interior

Photographs taken during Phase I ESA Activities on July 2, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

APPENDIX 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of the side of the building



Photograph of the rear of the building

Photographs taken during Phase I ESA Activities on July 2, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

APPENDIX 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of an active AST in the rear of the building



Photograph of an active AST in the rear of the building

Photographs taken during Phase I ESA Activities on July 2, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

APPENDIX 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of the residential property at 34 Pearl Street



Photograph of the 34 Pearl Street property

Photographs taken during Phase I ESA Activities on July 2, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

APPENDIX 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of the front of the 34 Pearl Street building

APPENDIX 4

Pertinent Local records

Property Location: 28 PEARL ST | **MAP ID:** 142/030 0001/ 084/000 0000/ | **Bldg Name:** | **State Use:** 433

Vision ID: 4430 | **Account #** 00004096000 | **Bldg #:** 1 of 1 | **Sec #:** 1 of 1 | **Card** 1 of 1 | **Print Date:** 06/16/2017 23:33

CURRENT OWNER	TOPO.	UTILITIES	STRT./ROAD	LOCATION
CHERYL-PEARL REALTY CORP		3 Public Sewer		2 Typical Site
545 1/2 WESTCHESTER AVE	B Type B	3 Public Water		4 Commercial
PORT CHESTER, NY 10573		4 Gas & Electric		2
Additional Owners:				

SUPPLEMENTAL DATA

Other ID:	142.30-1-84	483200
Swiss	554801	483200
Old SBL	2-95-14	483200
Homestead	N	483200
School Distr	554804	483200

GIS ID: 142.30-1-84 *ASSOC PID#*

CURRENT ASSESSMENT

Description	Code	Appraised Value	Assessed Value
Comm.	400	190,200	190,200
Comm.	400	328,200	328,200
	Total	518,400	518,400

9001
TOWN OF RYE, NY

VISION

RECORD OF OWNERSHIP

RECORD OF OWNERSHIP	BK-VOL/PAGE	SALE DATE	q/u	v/i	SALE PRICE	V.C.
CHERYL-PEARL REALTY CORP	/	01/02/2001		I		
CHERYL-PEARL REALTY CORP	/	01/02/2001		I		

PREVIOUS ASSESSMENTS (HISTORY)

Yr.	Code	Assessed Value	Yr.	Code	Assessed Value	Yr.	Code	Assessed Value
2016	400	181,800	2015	400	176,800	2014	400	168,400
2016	400	315,600	2015	400	306,400	2014	400	291,800
	Total:	497,400		*Total:*	483,200		*Total:*	460,200

EXEMPTIONS

Year	Type	Description	Amount
		Total:	

OTHER ASSESSMENTS

Code	Description	Number	Amount	Comm. Int.

This signature acknowledges a visit by a Data Collector or Assessor

ASSESSING NEIGHBORHOOD

NBHD/ SUB	NBHD Name	Street Index Name	Tracing	Batch
0001/A	Port Chester		1	N

NOTES

- ROQUI'S AUTO REPAIR
- JOE'S GARAGE

APPRAISED VALUE SUMMARY

Appraised Bldg. Value (Card)	190,200
Appraised XF (B) Value (Bldg)	0
Appraised OB (L) Value (Bldg)	0
Appraised Land Value (Bldg)	328,200
Special Land Value	0
Total Appraised Parcel Value	518,400
Valuation Method:	C
Adjustment:	0
Net Total Appraised Parcel Value	518,400

BUILDING PERMIT RECORD

Permit ID	Issue Date	Type	Description	Amount	Insp. Date	% Comp.	Date Comp.	Comments

VISIT/ CHANGE HISTORY

Date	Type	IS	ID	Cd.	Purpose/Result
05/04/2010			RT	1	Interior Inspection
01/01/2010			AO	5	No Entry

LAND LINE VALUATION SECTION

B #	Use Code	Use Description	Zone	D	Front	Depth	Units		Unit Price	I. Factor	S.A.		C. Factor	ST. Idx	Adj.	Notes- Adj	Special Pricing		S Adj Fact	Adj. Unit Price	Land Value
1	433	Auto Body Tire Shop	05			107	14,525	SF	18.08	1.0000	C		1.00	PRL	1.25				1.00	22.60	328,200

Total Card Land Units:	0.33	AC	Parcel Total Land Area:	0.33 AC	Total Land Value:	328,200

Property Location: 28 PEARL ST **MAP ID:** 142/030 0001/ 084/000 0000/ **Bldg Name:** **State Use:** 433

Vision ID: 4430 **Account #** 00004096000 **Bldg #:** 1 of 1 **Sec #:** 1 of 1 **Card** 1 of 1 **Print Date:** 06/16/2017 23:33

CONSTRUCTION DETAIL

Element	Cd.	Ch.	Description
Style	25		Service Shop/Garage
Model	95		Svc Shp/Gar
Grade	08		Average
Stories	1		
Occupancy	2		
Exterior Wall A	05		Concrete
Exterior Wall B			
Roof Type	01		Flat
Roof Cover	04		T+G/Rubber
Interior Wall 1	01		Minim/Masonry
Interior Wall 2			
Interior Floor 1	03		Concr-Finished
Interior Floor 2			
Fuel Type	2		Gas
Heat Type	2		Hot Air
Basement Type	1		Unfin/None
Class	0715		
Bldg. Use	430		Motor Vehicle Services
Frame Type	3		Masonry
Plumbing	02		Average
Wall Height	12		
Rooms/Partitions	02		Average
Air Cond %	0		
Sprinkler %	0		
Exterior Wall A %			
Exterior Wall B%			
No. Elevators	0		
Alarm %			

CONSTRUCTION DETAIL (CONTINUED)

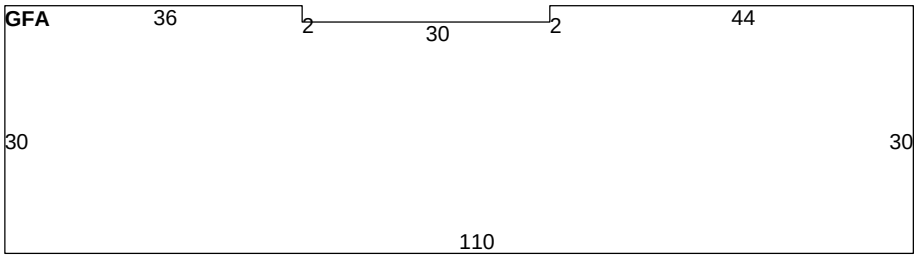
Element	Cd.	Ch.	Description

MIXED USE

Code	Description	Percentage
433	Auto Body Tire Shop	100

COST/MARKET VALUATION

Adj. Base Rate:	86.35
Replace Cost	279,762
AYB	1967
Dep Code	A
Remodel Rating	
Year Remodeled	
Dep %	32
Functional Obslnc	0
External Obslnc	0
Cost Trend Factor	
Special Cond Code	
% Complete	
Overall % Cond	68
Apprais Val	190,200
Dep % Ovr	0
Dep Ovr Comment	
Misc Imp Ovr	0
Misc Imp Ovr Comment	
Cost to Cure Ovr	0
Cost to Cure Ovr Comment	



OB-OUTBUILDING & YARD ITEMS(L) / XF-BUILDING EXTRA FEATURES(B)

Code	Description	Sub	Sub Descript	L/B	Units	Unit Price	Yr	Gde	Dp Rt	Cnd	%Cnd	Apr Value

BUILDING SUB-AREA SUMMARY SECTION

Code	Description	Living Area	Gross Area	Eff. Area	Unit Cost	Undeprec. Value
GFA	Ground Floor Area	3,240	3,240			279,762
	Ttl. Gross Liv/Lease Area:	3,240	3,240			279,762



W24 95 14

PROPERTY ASSESSMENT RECORD —TOWN OF RYE, N. Y.

SECTION	BLOCK	LOT	MAP
2	95	14	59

STREET: NO. 30 Pearl St. (MOBIL STATION)

OWNER: ~~Artina Corp.~~ Cheryl-Pearl Realty Corp

SBL 142.30-1-84.0 Class 483 Roll 1
OSBL 2-95-14 School 554804
28 PEARL ST.

VALUES	1-12 1976	6 19.76	12 1976	6 1977	1 1985	1 1986
LAND	14300	14300	14300	17300	17300	17300
IMPROVEMENTS	3700	3700	7700	5700		
TOTAL	18000 EST.	18000	22000	18000.	18960	19000

FRONT	REAR	AV. DEPTH.	UNIT PRICE	DEPTH FACTOR	ADJ. F. F. PRICE	TOTAL	CORNER INFL.	DEPR.	SOUND VALUE	ASSESSOR'S VALUE	BOARD OF TAX REVIEW
136	131.8	107		1.0288							
14.33 x	# ±	@ 3.00							43000		

RENTAL INFORMATION CONCERNING THIS PROPERTY

Date	No. of Units	Size of Units	Use	Floor	Monthly Rate	Monthly Total	Services Incl. Rent: Remarks
				1% 925 - 15000 gal Month			

TOTAL VALUE LAND 13875	43000	14300	
TOTAL VALUE BUILDINGS	21600		
TOTAL VALUE LAND AND BUILDINGS 23875	64600	21500	18000

RECORD OF OWNER	DATE	REVENUE STAMPS	MTG.	EST. SALE PRICE	LIBER.	PAGE
Atlantic Richfield Corp	6/30 75	103.95		94500	7277	787
Cheryl Pearl Realty Corp	7/21 75	62.15		STATED $1,500	7277	784

CAPITALIZATION — GROSS — NET

Estimated Expenses	Cost or Percent	Gross Annual Income	
Salaries & Wages		Vacancies	
Insurance			
Repairs & Maint.		Operating Expense	
Management		Net Income before taxes	
Heating		and depreciation	
Electricity		Land Interest % Taxes %	
Other		Bldg. Interest % Taxes % Depr. %	
		Computation:	
TOTAL			

Sales of this Property or Comparable Properties

Location:	Date	Bk. & Page	Ind. Price	Income Ratio & Remarks

PERMITS

DATE	TYPE	$ COST ±	INSPECTED
10-28-75	Add 28x30 SHB # 15000	12000 4000	11-10-76
10/84	ADD 1 STY ADDITION TO AUTO BODY SHOP	6x50 → 960 R/O 1000	'85 '86
12-3-98	#9304 TANK REPAIRS 30K	N.V.	

BUILDING RECORD

BUILDINGS	TYPE	YEAR BUILT	REMOD.	CONDITION	REPLACEMENT COST	DEPR. PHYS.	DEPR. OTHER	SOUND VALUE	ASSESSOR'S VALUE	BOARD OF TAX REVIEW
Gas station	V	1967		G	21810	1		21600		
ADD		1976		G	45000			12000		

OUT BLDG.	CONST.	ROOF	FLOOR	O.H.D.	STY.	SIZE	AREA	UNIT

MAIN BUILDING CONSTRUCTION

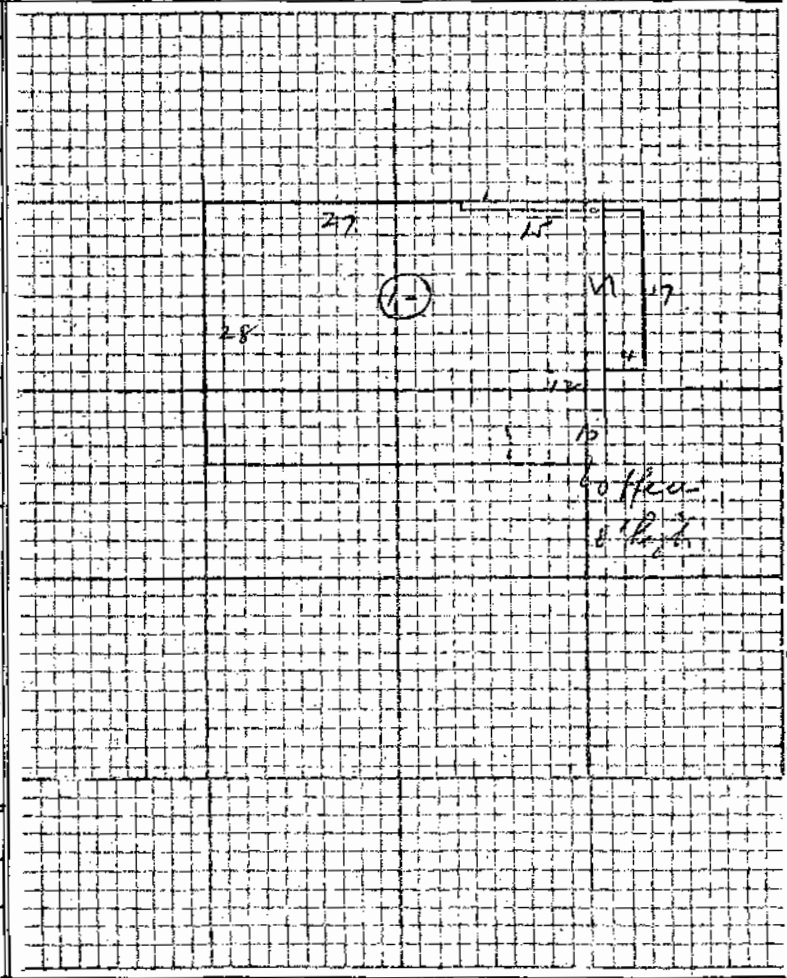
STY.	DIMENSIONS	SQ. FT.	UNIT	REPLACEMENT
1 –	28 X 27	756		
1 –	15 X 27	405		
1 –	4 X 17	68		
		1229	17 2/3	21810

TOTAL VALUE BUILDINGS

TYPE		ROOF SHAPE		FLOORS	
ONE FAMILY		GABLE		CEMENT CELLAR	
FAMILY		HIP		DIRT CELLAR	
NO. OF ROOMS		FLAT	/	HARDWOOD	
BSMT.	2ND	GAMBREL		PINE	
1ST.	3RD	MANSARD		SINGLE	
		DORMERS		CONCRETE	/
APARTMENT		FULL DORMER		AS.-RUB TILE	
STORE					
FACTORY		EXTERIOR WALLS		HEATING	
HOTEL		CLAPBOARDS		RADIANT	
OFFICES		WD. SHINGLE		HOT WATER	
WAREHOUSE		ASP. SHINGLE		STEAM OR VAPOR	
COMM. GARAGE		ASB. SHINGLE		HOT AIR	
GAS STATION	/	WD. SIDING		FORCED HOT AIR	
		ASP. SIDING		ELECTRIC	
FOUNDATION		ASB. SIDING		UNIT HEATERS	
CONCRETE		METAL SIDING		AIR CONDIT.	
CON.-CIN. BLK.		COMB. BR. VEN.		O-G BUR. STOKER	
BRICK-STONE		FACE BR. VEN.		NO HEAT	
POSTS		SOLID BRICK Porcelain Paint			
CELLAR AREA FULL		STONE ON T-BLK.		PLUMBING	
PART CELLAR		STUCCO ON FR.		BATH COMP. 3 FIX	
NO CELLAR	/	STUCCO ON C. BLK.		BATH TILED 3 FIX.	/
		STUCCO ON BR.-TILE		TOILET RM. 2 FIX.	
ROOFING		cov conc		T.R. TILED 2 FIX.	
ASPH. SHINGLES		INSUL.		W.C.	
WOOD SHINGLES				SINK	
ASBES. SHINGLES		INTERIOR FINISH		URINAL	
SLATE		PLASTER		BRADLEY	
TILE		WALLBOARD		SHOWER	
METAL		PANEL RMS.		NO PLUMBING	
COMP.	/	ATTIC ROOMS		EXTRAS	
BUILT UP		BSMT. ROOMS		NO LIGHTING	
INSUL.		FIREPLACE		SPRINKLER	
				ELEVATOR	

B'MENT–ATTIC ROOMS	
INSULATION	
FIREPLACE	
EARTH CELLAR	
HEATING	
O-G BUR.–STOKER	
PLUMBING–TILING	
	21810

TOTAL REPLACEMENT COST



SUMMARY: Height Stories ..... Rooms ..... Apts. ..... Stores .....

ROOMS AND INTERIOR FINISH

ROOMS	B	1	2	Floors	Trim	Walls
Living						
Dining						
Kitchen						
Bedroom						
Bathroom						
Utility						

DATE	INSPECTOR
4-67	JM

STREET		TOPOGRAPHY		IMPROVEMENTS	
PAVED		LEVEL		WATER	
SEMI-IMPROVED		HIGH		SEWER	
DIRT		LOW		GAS	
SIDEWALK		ROLLING		ELECTRICITY	
		SWAMPY		ALL UTILITIES	

MODERN
RANCH TYPE
SPLIT LEVEL
CONVENTIONAL

Property Location: 34 PEARL ST | **MAP ID:** 142/030 0001/ 083/000 0000/ | **Bldg Name:** | **State Use:** 210

Vision ID: 4429 | **Account #** 00004097000 | **Bldg #:** 1 of 1 | **Sec #:** 1 of 1 | **Card** 1 of 1 | **Print Date:** 06/16/2017 23:33

CURRENT OWNER	TOPO.	UTILITIES	STRT./ROAD	LOCATION
JOSEPH GIANFRANCESCO		3 Public Sewer	3 Public	2 Typical Site
545 1/2 WESTCHESTER AVE	A Type A	3 Public Water		2 Suburban
RYE BROOK, NY 10573		4 Gas & Electric		2
Additional Owners:				

SUPPLEMENTAL DATA

Other ID:	142.30-1-83	219300
Swiss	554801	219300
Old SBL	2-95-15	219300
Homestead	H	219300
School Distr	554804	219300

GIS ID: 142.30-1-83 *ASSOC PID#*

CURRENT ASSESSMENT

Description	Code	Appraised Value	Assessed Value
Residen	200	125,700	125,700
Residen	200	100,600	100,600
Residen	200	1,800	1,800
	Total	228,100	228,100

9001
TOWN OF RYE, NY

VISION

RECORD OF OWNERSHIP

RECORD OF OWNERSHIP	BK-VOL/PAGE	SALE DATE	q/u	v/i	SALE PRICE	V.C.
JOSEPH GIANFRANCESCO	10107/ 171	08/26/1991	U	I	8,366,361	3

PREVIOUS ASSESSMENTS (HISTORY)

Yr.	Code	Assessed Value	Yr.	Code	Assessed Value	Yr.	Code	Assessed Value
2016	200	136,100	2015	200	137,200	2014	200	130,300
2016	200	101,300	2015	200	82,100	2014	200	74,500
	Total:	237,400		*Total:*	219,300		*Total:*	204,800

EXEMPTIONS

Year	Type	Description	Amount
		Total:	

OTHER ASSESSMENTS

Code	Description	Number	Amount	Comm. Int.

This signature acknowledges a visit by a Data Collector or Assessor

APPRAISED VALUE SUMMARY

Appraised Bldg. Value (Card)	125,700
Appraised XF (B) Value (Bldg)	0
Appraised OB (L) Value (Bldg)	1,800
Appraised Land Value (Bldg)	100,600
Special Land Value	0
Total Appraised Parcel Value	228,100
Valuation Method:	C
Adjustment:	0
Net Total Appraised Parcel Value	228,100

ASSESSING NEIGHBORHOOD

NBHD/ SUB	NBHD Name	Street Index Name	Tracing	Batch
0001/A	Port Chester		1	H

NOTES

EXT - COMM INF.

BUILDING PERMIT RECORD

Permit ID	Issue Date	Type	Description	Amount	Insp. Date	% Comp.	Date Comp.	Comments

VISIT/ CHANGE HISTORY

Date	Type	IS	ID	Cd.	Purpose/Result
01/01/2010			AO	5	No Entry

LAND LINE VALUATION SECTION

B #	Use Code	Use Description	Zone	D	Front	Depth	Units		Unit Price	I. Factor	S.A.		C. Factor	ST. Idx	Adj.	Notes- Adj	Special Pricing Spec Use	Special Pricing Spec Calc	S Adj Fact	Adj. Unit Price	Land Value
1	210	Single Family	02			102	5,265	SF	30.33	1.0000	5		0.90	1002	0.70	CI			1.00	19.11	100,600

Total Card Land Units:	0.12	AC	Parcel Total Land Area:	0.12 AC	Total Land Value:	100,600

Property Location: 34 PEARL ST **MAP ID:** 142/030 0001/ 083/000 0000/ **Bldg Name:** **State Use:** 210

Vision ID: 4429 **Account #** 00004097000 **Bldg #:** 1 of 1 **Sec #:** 1 of 1 **Card** 1 of 1 **Print Date:** 06/16/2017 23:33

CONSTRUCTION DETAIL

Element	Cd.	Ch.	Description
Style	05		Colonial
Model	01		Residential
Grade	08		C Average
Stories	2.0		
Occupancy			
Exterior Wall 1	04		Composition
Exterior Wall 2			
Roof Structure	03		Gable
Roof Cover	03		Asphalt Shingl
Interior Wall 1	00		Typical
Interior Wall 2			
Interior Flr 1	00		Typical
Interior Flr 2			
Heat Fuel	2		Gas
Heat Type	3		Hot Wtr/Steam
AC Type	0		None
Total Bedrooms	3		3 Bedrooms
Total Full Baths	1		
Total Half Baths	0		
Total Xtra Fixtrs			
Total Rooms	6		
Bath Quality	3		Normal
Kitchen Quality	3		Normal
Total Kitchens	1		
Unit Style			
Fireplaces	0		
Bsmt. Garage	0		
Basement Type	4		Full
Fin. Bsmt Area	0		
% Bldg in Dst.			

CONSTRUCTION DETAIL (CONTINUED)

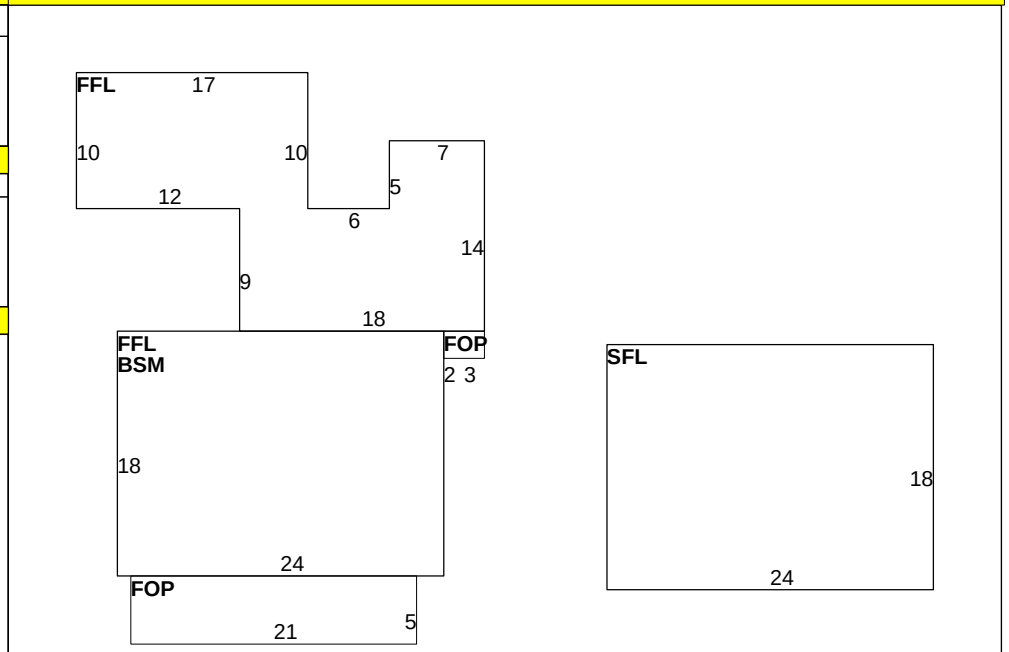
Element	Cd.	Ch.	Description
Ext. Condition	A		Normal
Int. Condition			
Overall Cond.	A		Normal

MIXED USE

Code	Description	Percentage
210	Single Family	100

COST/MARKET VALUATION

Adj. Base Rate:	156.48
Replace Cost	209,527
AYB	1960
Dep Code	F
Remodel Rating	
Year Remodeled	0
Dep %	30
Functional Obslnc	0
External Obslnc	10
Cost Trend Factor	
Special Cond Code	
% Complete	
Overall % Cond	60
Apprais Val	125,700
Dep % Ovr	0
Dep Ovr Comment	
Misc Imp Ovr	0
Misc Imp Ovr Comment	
Cost to Cure Ovr	0
Cost to Cure Ovr Comment	



OB-OUTBUILDING & YARD ITEMS(L) / XF-BUILDING EXTRA FEATURES(B)

Code	Description	Sub	Sub Descript	L/B	Units	Unit Price	Yr	Gde	Dp Rt	Cnd	%Cnd	Apr Value
RP2	Porch - Open			L	132	22.50	1960	C		A	60	1,800

BUILDING SUB-AREA SUMMARY SECTION

Code	Description	Living Area	Gross Area	Eff. Area	Unit Cost	Undeprec. Value
BSM	Basement	0	432			13,457
FFL	First Floor Living Area	799	799			125,028
FOP	Open Porch	0	111			3,443
SFL	Second Floor Living Area	432	432			67,599
	Ttl. Gross Liv/Lease Area:	1,231	1,774			209,527



W23 95 15

PROPERTY ASSESSMENT RECORD —TOWN OF RY

SBL 142.30-1-53.0 Class 210 Roll 1
OSBL 2-95-15 School 554804
34 PEARL ST.

SECTION	BLOCK	LOT	MAP ✓
2	95	15	59

STREET: NO. 34 Pearl St.

OWNER: ~~Charles Speruzzi~~ JOSEPH & LUCY GIANFRANCESCO

VALUES	19....	19....	19....	19....	19....	19....	19....	19....	19....	19....
LAND										
IMPROVEMENTS										
TOTAL										

FRONT	REAR	AV. DEPTH.	UNIT PRICE	DEPTH FACTOR	ADJ. F. F. PRICE	TOTAL	CORNER INFL.	DEPR.	SOUND VALUE	ASSESSOR'S VALUE	BOARD OF TAX REVIEW
50	50	107	150	1.008	151.27				7600		

RENTAL INFORMATION CONCERNING THIS PROPERTY

Date	No. of Units	Size of Units	Use	Floor	Monthly Rate	Monthly Total	Services Incl. Rent: Remarks

TOTAL VALUE LAND	4025	7600	2500
TOTAL VALUE BUILDINGS		8500	
TOTAL VALUE LAND AND BUILDINGS	5200	16100	5400

RECORD OF OWNER	DATE	REVENUE STAMPS	MTG.	EST. SALE PRICE	LIBER.	PAGE
Cheryl Rose Rondolezzo	8-10 78	42.35		38500	7482	785
GIANFRANCESCO	11-25-86	154.-		38,500.-	8681	130
GIANFRANCESCO, J.	8-26-9,	—	-	-0-	10107	171

CAPITALIZATION — GROSS — NET

Estimated Expenses	Cost or Percent	Gross Annual Income	
Salaries & Wages		Vacancies	
Insurance			
Repairs & Maint.		Operating Expense	
Management		Net Income before taxes	
Heating		and depreciation	
Electricity		Land Interest % Taxes %	
Other		Bldg. Interest % Taxes % Depr. %	
		Computation:	

TOTAL

Sales of this Property or Comparable Properties

Location:	Date	Bk. & Page	Ind. Price	Income Ratio & Remarks

PERMITS

DATE	TYPE	COST	INSPECTED

BUILDING RECORD

BUILDINGS	TYPE	YEAR BUILT	REMOD	CONDITION	REPLACEMENT COST	DEPR. PHYS.	DEPR. OTHER	SOUND VALUE	ASSESSOR'S VALUE	BOARD OF TAX REVIEW
	3+	old		P	17620	40	20	8500		

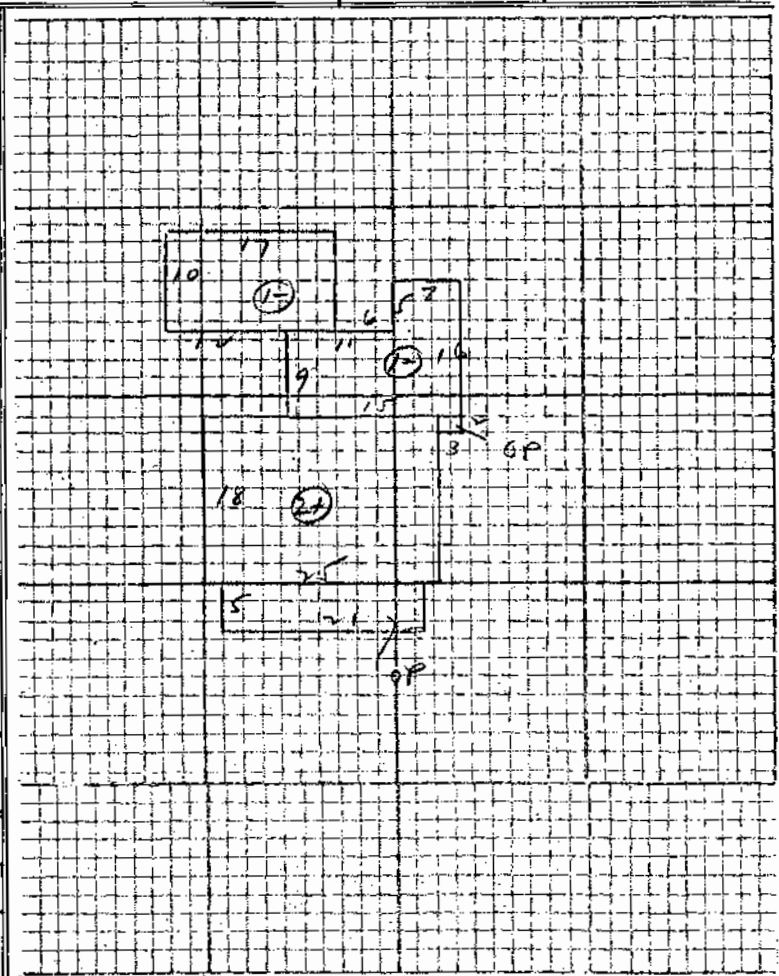
OUT BLDG.	CONST.	ROOF	FLOOR	O.H.D.	STY.	SIZE	AREA	UNIT

MAIN BUILDING CONSTRUCTION

TYPE		ROOF SHAPE		FLOORS	
ONE FAMILY	/	GABLE	/	CEMENT CELLAR	/
FAMILY		HIP		DIRT CELLAR	
NO. OF ROOMS		FLAT		HARDWOOD	
BSMT.	2ND	GAMBREL		PINE	/
1ST.	3RD	MANSARD		SINGLE	
APARTMENT		DORMERS		CONCRETE	
STORE		FULL DORMER		AS.-RUB TILE	
FACTORY		EXTERIOR WALLS		HEATING	
HOTEL		CLAPBOARDS		RADIANT	
OFFICES		WD. SHINGLE		HOT WATER	/
WAREHOUSE		ASP. SHINGLE		STEAM OR VAPOR	
COMM. GARAGE		ASB. SHINGLE	/	HOT AIR	
GAS STATION		WD. SIDING		FORCED HOT AIR	
FOUNDATION		ASP. SIDING		ELECTRIC	
CONCRETE		ASB. SIDING		UNIT HEATERS	
CON.-CIN. BLK.		METAL SIDING		AIR CONDIT.	
BRICK-STONE	/	COMB. BR. VEN.		O.G. BUR. STOKER	/
POSTS		FACE BR. VEN.		NO HEAT	
CELLAR AREA FULL	/	SOLID BRICK		PLUMBING	
PART CELLAR		STONE ON T-BLK.		BATH COMP. 3 FIX	1
NO CELLAR		STUCCO ON FR.		BATH TILED 3 FIX.	
ROOFING		STUCCO ON C. BLK.		TOILET RM. 2 FIX.	
ASPH. SHINGLES	/	STUCCO ON BR.-TILE		T.R. TILED 2 FIX.	
WOOD SHINGLES		INSUL.		W.C.	
ASBES. SHINGLES		INTERIOR FINISH		SINK	
SLATE		PLASTER	/	URINAL	
TILE		WALLBOARD		BRADLEY	
METAL		PANEL RMS.		SHOWER	
COMP.		ATTIC ROOMS		NO PLUMBING	
BUILT UP		BSMT. ROOMS		EXTRAS	
INSUL.		FIREPLACE		NO LIGHTING	
				SPRINKLER	
				ELEVATOR	

	STY.	DIMENSIONS	SQ. FT.	UNIT	REPLACEMENT
	2+	18X25	900	16.72	15050
	1-	9X15 5X7	170		
	1-	17X10	170		
			340	8.00	2720
	OP	2X3	6.	4.50	30
	OP	5X21	105	4.00	420
B'MENT–ATTIC ROOMS					
INSULATION					
FIREPLACE					
EARTH CELLAR					
HEATING					
O.-G. BUR.–STOKER					
PLUMBING–TILING					-600
TOTAL REPLACEMENT COST					17620

TOTAL VALUE BUILDINGS



SUMMARY: Height Stories ..... Rooms ..... Apts ..... Stores .....

ROOMS AND INTERIOR FINISH

ROOMS	B	1	2	Floors	Trim	Walls	
Living							
Dining							
Kitchen							
Bedroom							
Bathroom							
Utility							

DATE	INSPECTOR
4-67	JM

STREET		TOPOGRAPHY		IMPROVEMENTS	
PAVED		LEVEL		WATER	
SEMI-IMPROVED		HIGH		SEWER	
DIRT		LOW		GAS	
SIDEWALK		ROLLING		ELECTRICITY	
		SWAMPY		ALL UTILITIES	

MODERN
RANCH TYPE
SPLIT LEVEL
CONVENTIONAL

APPENDIX 5

Environmental Data Resources Report

28-34 Pearl Street

28-34 Pearl Street

Port Chester, NY 10573

Inquiry Number: 6108136.3

June 30, 2020

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

06/30/20

Site Name:

28-34 Pearl Street
28-34 Pearl Street
Port Chester, NY 10573
EDR Inquiry # 6108136.3

Client Name:

Hydro Environmental Solutions
1 Deans Bridge Rd
Somers, NY 10589-0000
Contact: Patrick Montuori

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Hydro Environmental Solutions were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 6173-4999-BD76

PO # NA

Project 28-34 Pearl Street

Maps Provided:

2006	1934
1996	1919
1995	1915
1994	1908
1993	1902
1990	1895
1950	1890
1942	1885

Sanborn® Library search results

Certification #: 6173-4999-BD76

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

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Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

2006 Source Sheets



Volume 1, Sheet 7
2006



Volume 1, Sheet 10
2006

1996 Source Sheets



Volume 1, Sheet 7
1996



Volume 1, Sheet 10
1996

1995 Source Sheets



Volume 1, Sheet 7
1995



Volume 1, Sheet 10
1995

1994 Source Sheets



Volume 1, Sheet 7
1994



Volume 1, Sheet 10
1994

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1993 Source Sheets



Volume 1, Sheet 7
1993



Volume 1, Sheet 10
1993

1990 Source Sheets



Volume 1, Sheet 7
1990



Volume 1, Sheet 10
1990

1950 Source Sheets



Volume 1, Sheet 7
1950



Volume 1, Sheet 10
1950

1942 Source Sheets



Volume 1, Sheet 38
1942

Sanborn Sheet Key

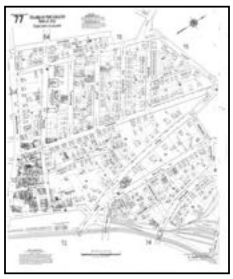
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1934 Source Sheets



Volume 1, Sheet 7
1934

1919 Source Sheets



Volume 1, Sheet 77
1919



Volume 1, Sheet 70
1919

1915 Source Sheets



Volume 1, Sheet 15
1915



Volume 1, Sheet 7
1915

1908 Source Sheets



Volume 1, Sheet 12
1908



Volume 1, Sheet 15
1908



Volume 1, Sheet 16
1908

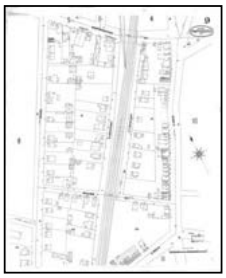
Sanborn Sheet Key

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1902 Source Sheets


Volume 1, Sheet 5
1902


Volume 1, Sheet 8
1902


Volume 1, Sheet 9
1902

1895 Source Sheets


Volume 1, Sheet 5
1895


Volume 1, Sheet 6
1895

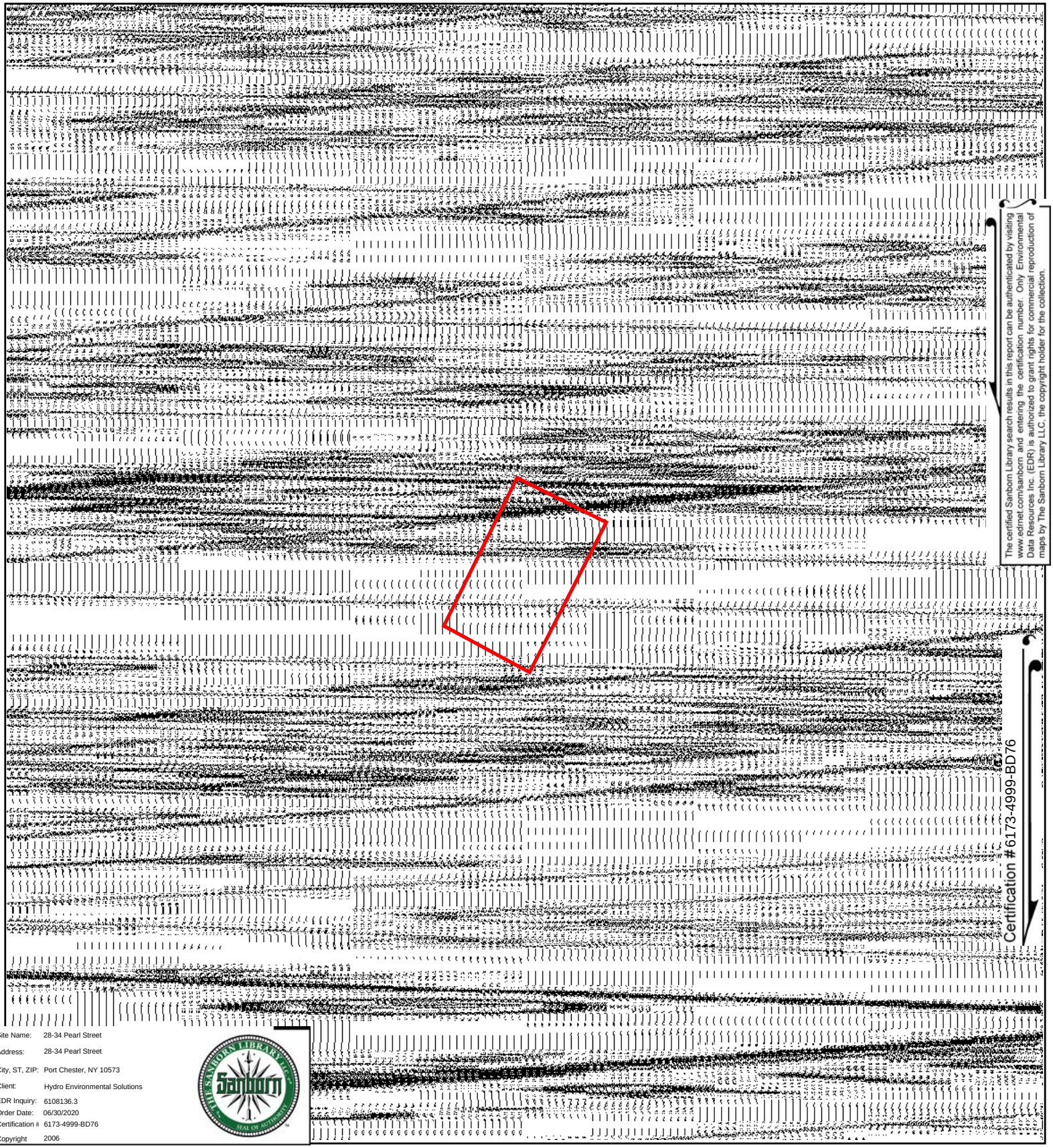
1890 Source Sheets


Volume 1, Sheet 5
1890


Volume 1, Sheet 6
1890

1885 Source Sheets


Volume 1, Sheet 5
1885



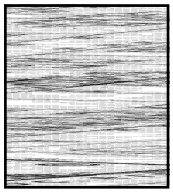
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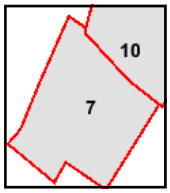
Certification #6173-4999-BD76

Site Name:	28-34 Pearl Street
Address:	28-34 Pearl Street
City, ST, ZIP:	Port Chester, NY 10573
Client:	Hydro Environmental Solutions
EDR Inquiry:	6108136.3
Order Date:	06/30/2020
Certification #:	6173-4999-BD76
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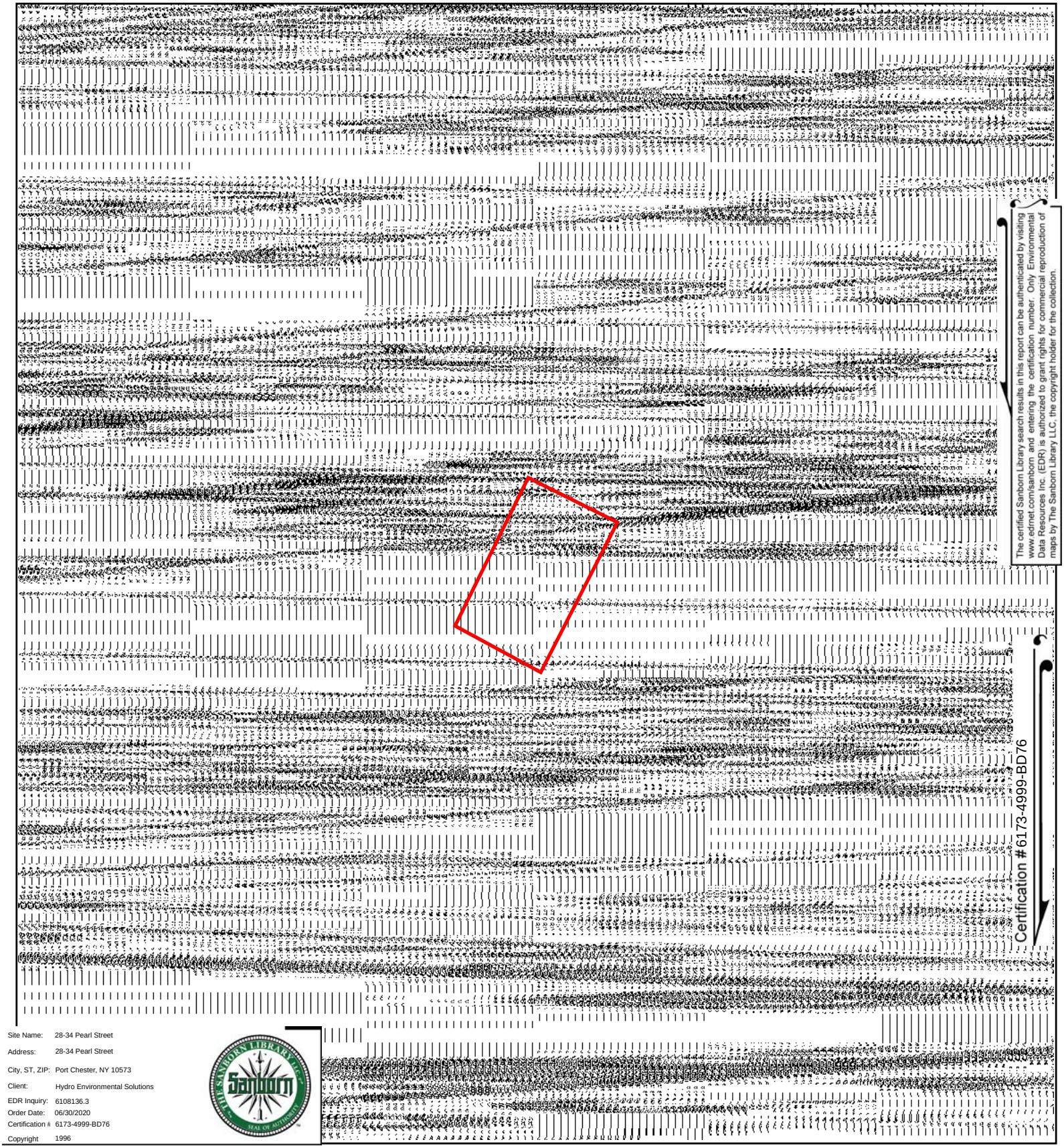
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Volume 1, Sheet 7

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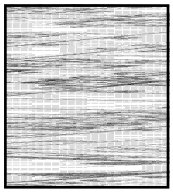
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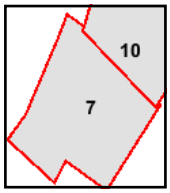
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Site Name: 28-34 Pearl Street
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City, ST, ZIP: Port Chester, NY 10573
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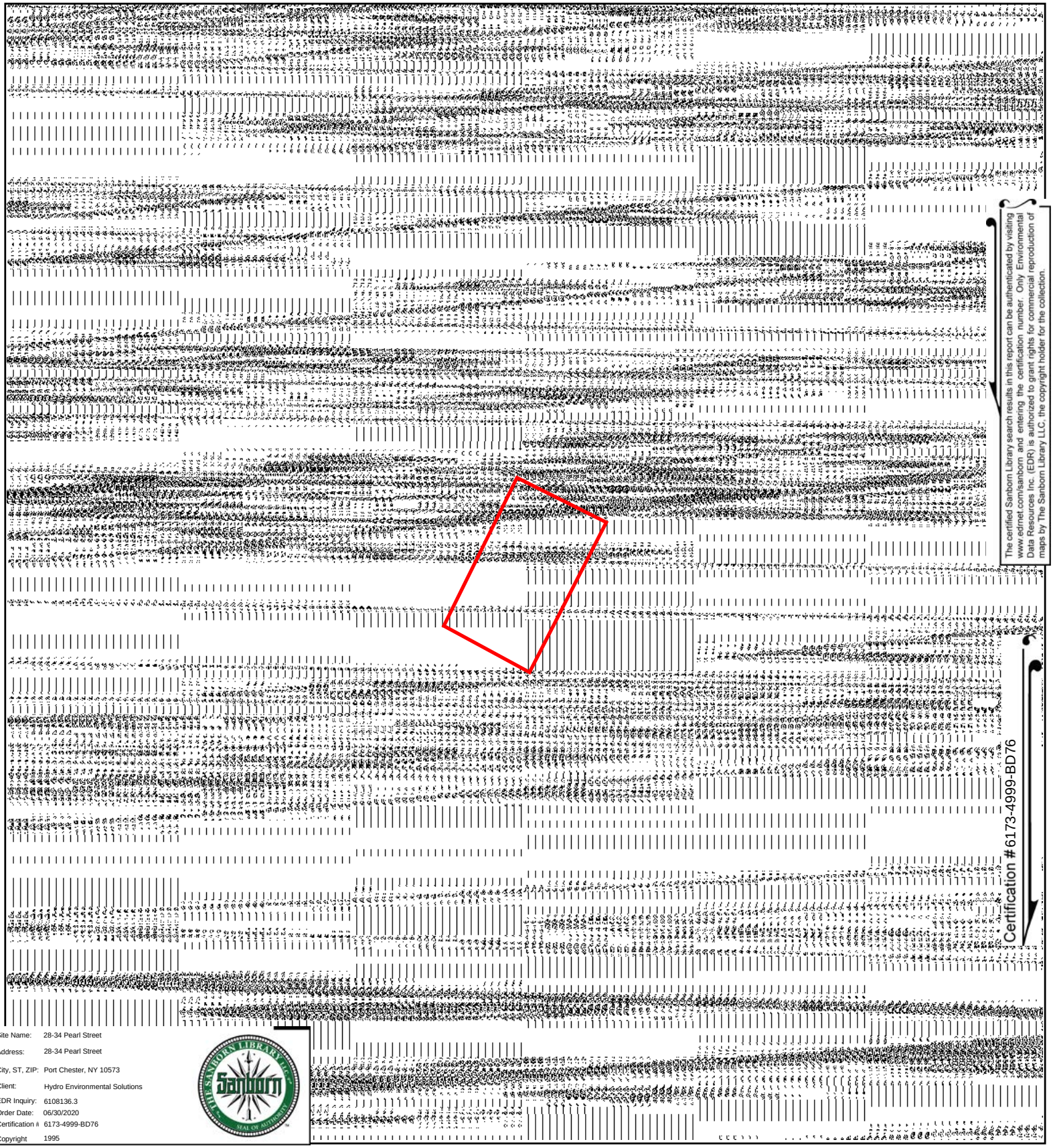
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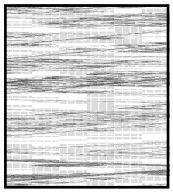
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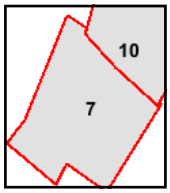
Certification #6173-4999-BD76

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City, ST, ZIP: Port Chester, NY 10573
Client: Hydro Environmental Solutions
EDR Inquiry: 6108136.3
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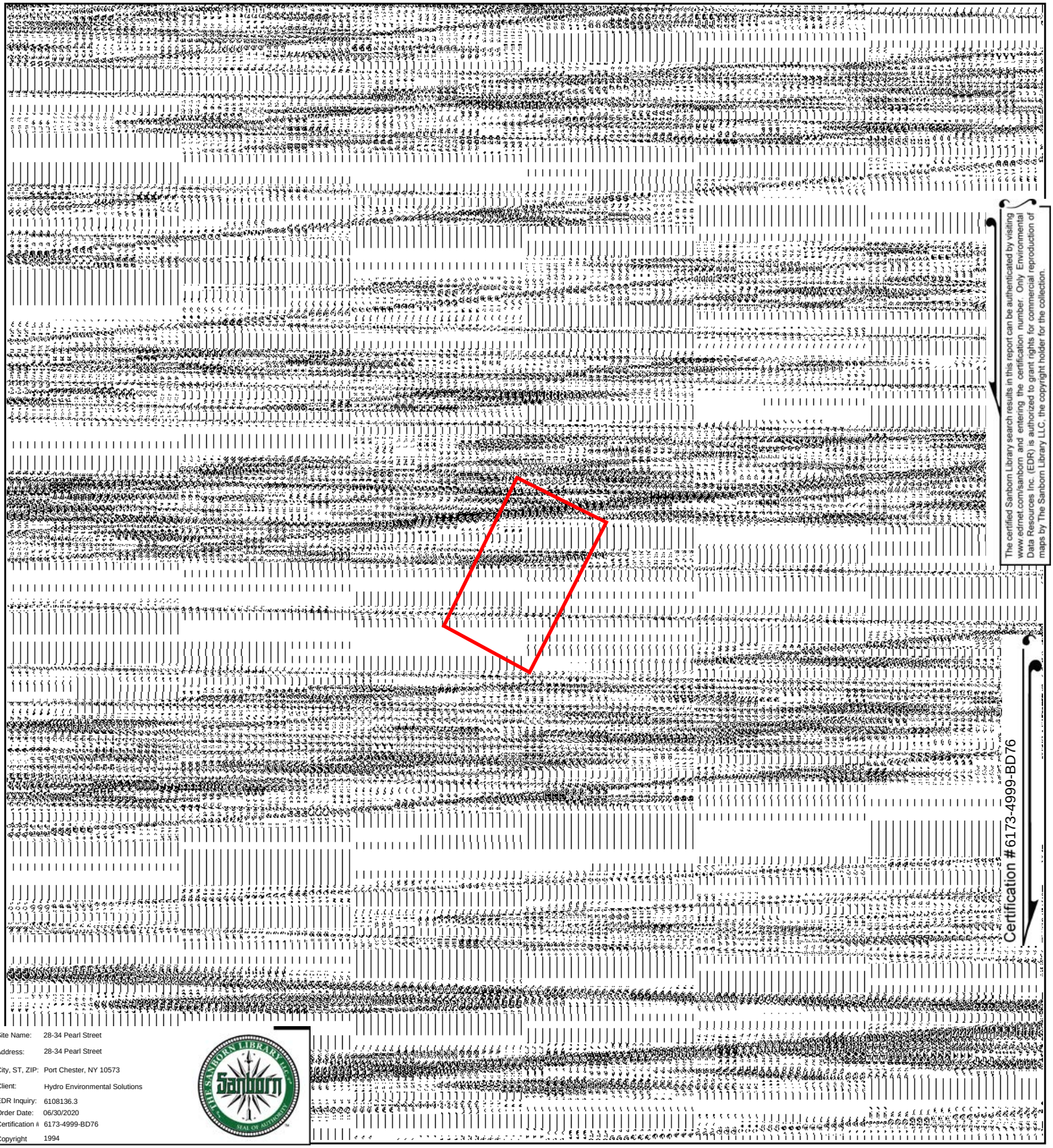
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Volume 1, Sheet 10
Volume 1, Sheet 7

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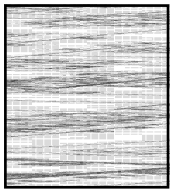
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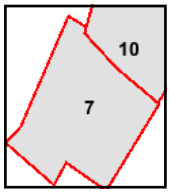
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City, ST, ZIP:	Port Chester, NY 10573
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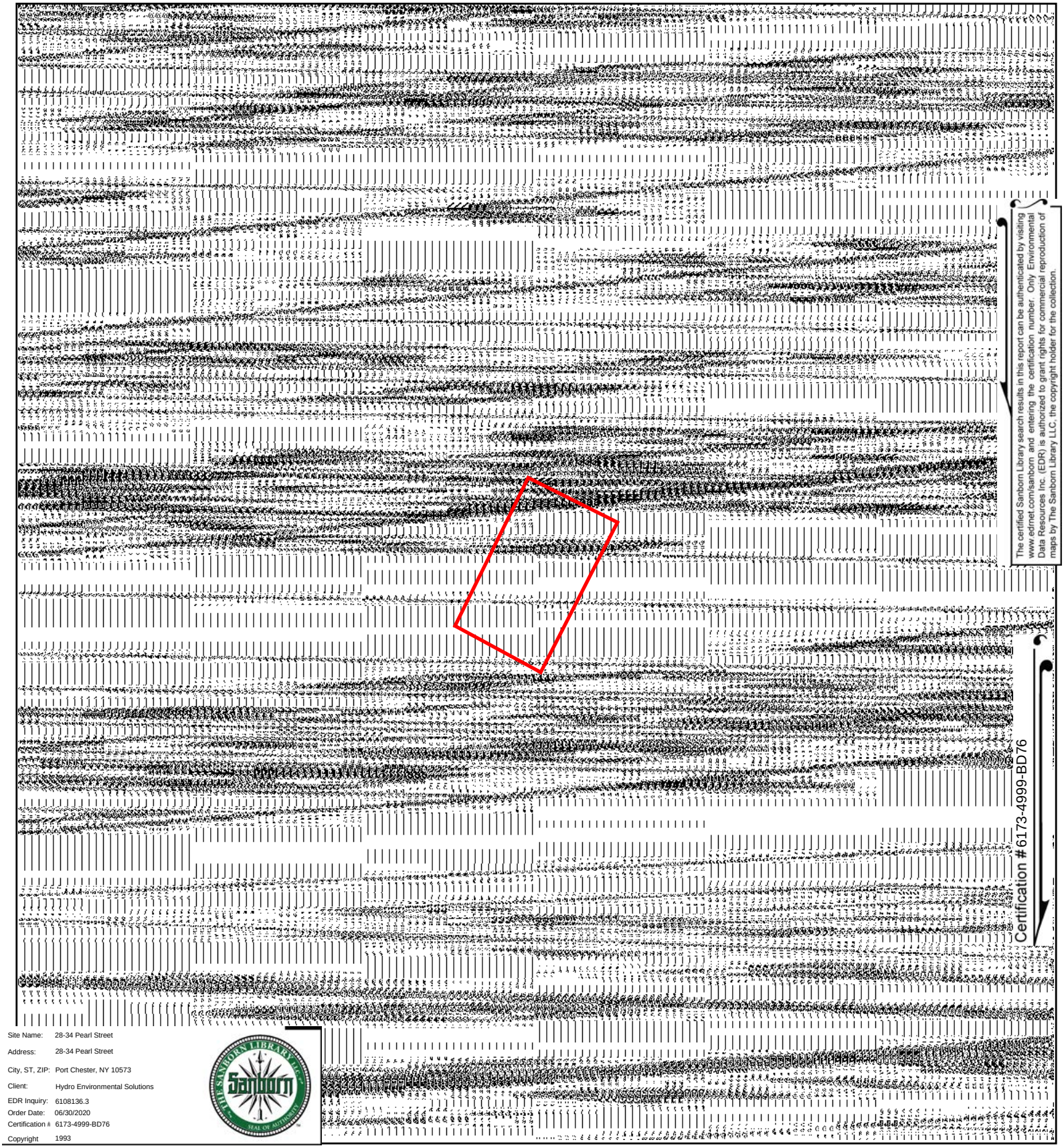
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Volume 1, Sheet 10
Volume 1, Sheet 7

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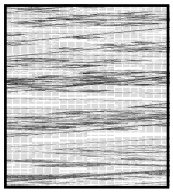
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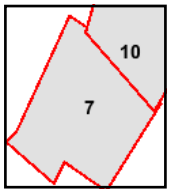
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Address:	28-34 Pearl Street
City, ST, ZIP:	Port Chester, NY 10573
Client:	Hydro Environmental Solutions
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Order Date:	06/30/2020
Certification #:	6173-4999-BD76
Copyright	1993

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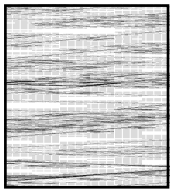
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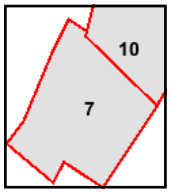
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Certification #6173-4999-BD76

Site Name:	28-34 Pearl Street
Address:	28-34 Pearl Street
City, ST, ZIP:	Port Chester, NY 10573
Client:	Hydro Environmental Solutions
EDR Inquiry:	6108136.3
Order Date:	06/30/2020
Certification #:	6173-4999-BD76
Copyright	1990

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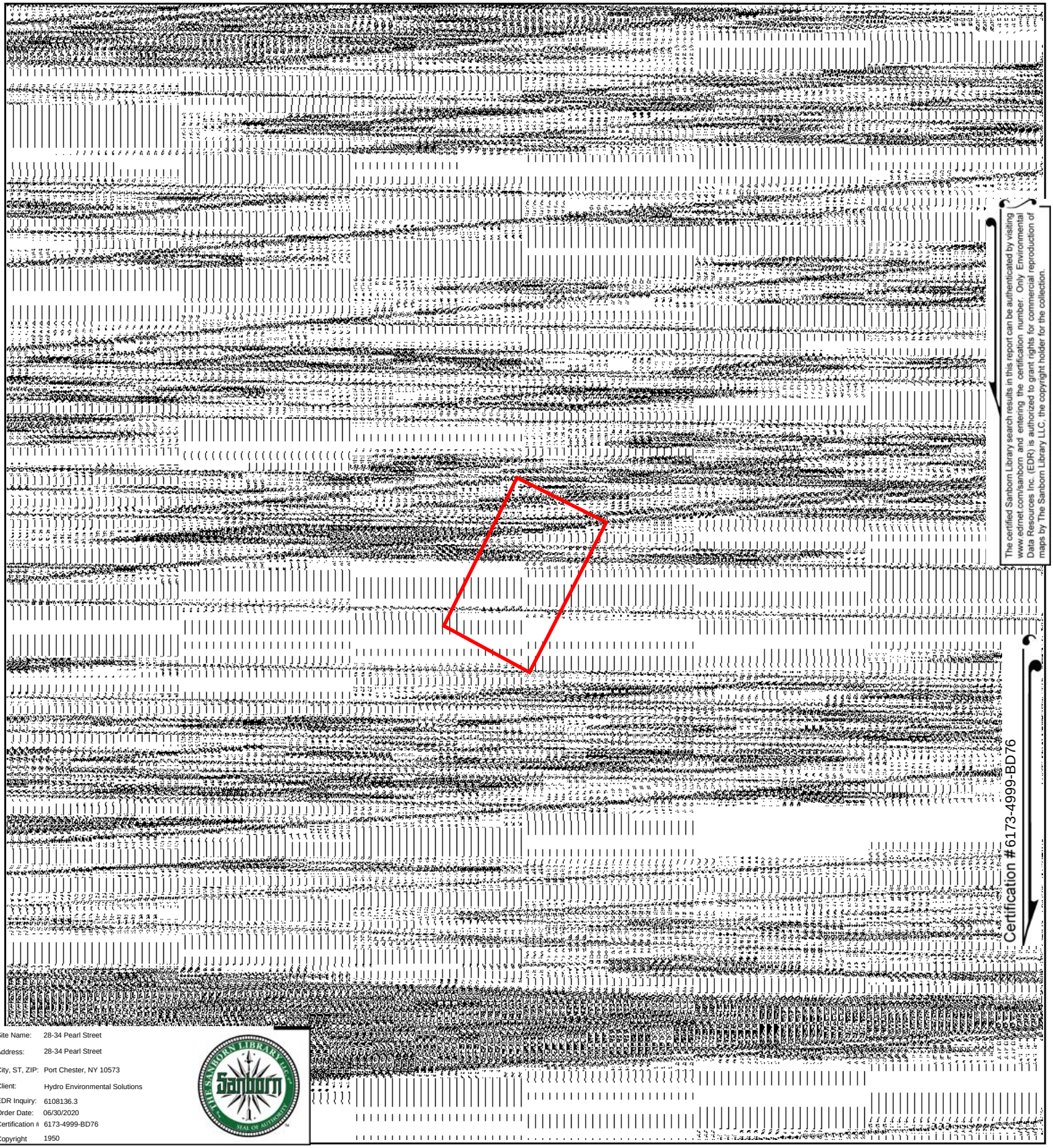




Volume 1, Sheet 10
Volume 1, Sheet 7

0 Feet 150 300 600

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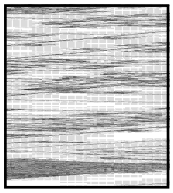
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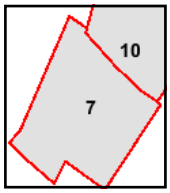
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Site Name: 28-34 Pearl Street
Address: 28-34 Pearl Street
City, ST, ZIP: Port Chester, NY 10573
Client: Hydro Environmental Solutions
EDR Inquiry: 6108136.3
Order Date: 06/30/2020
Certification #: 6173-4999-BD76
Copyright: 1950

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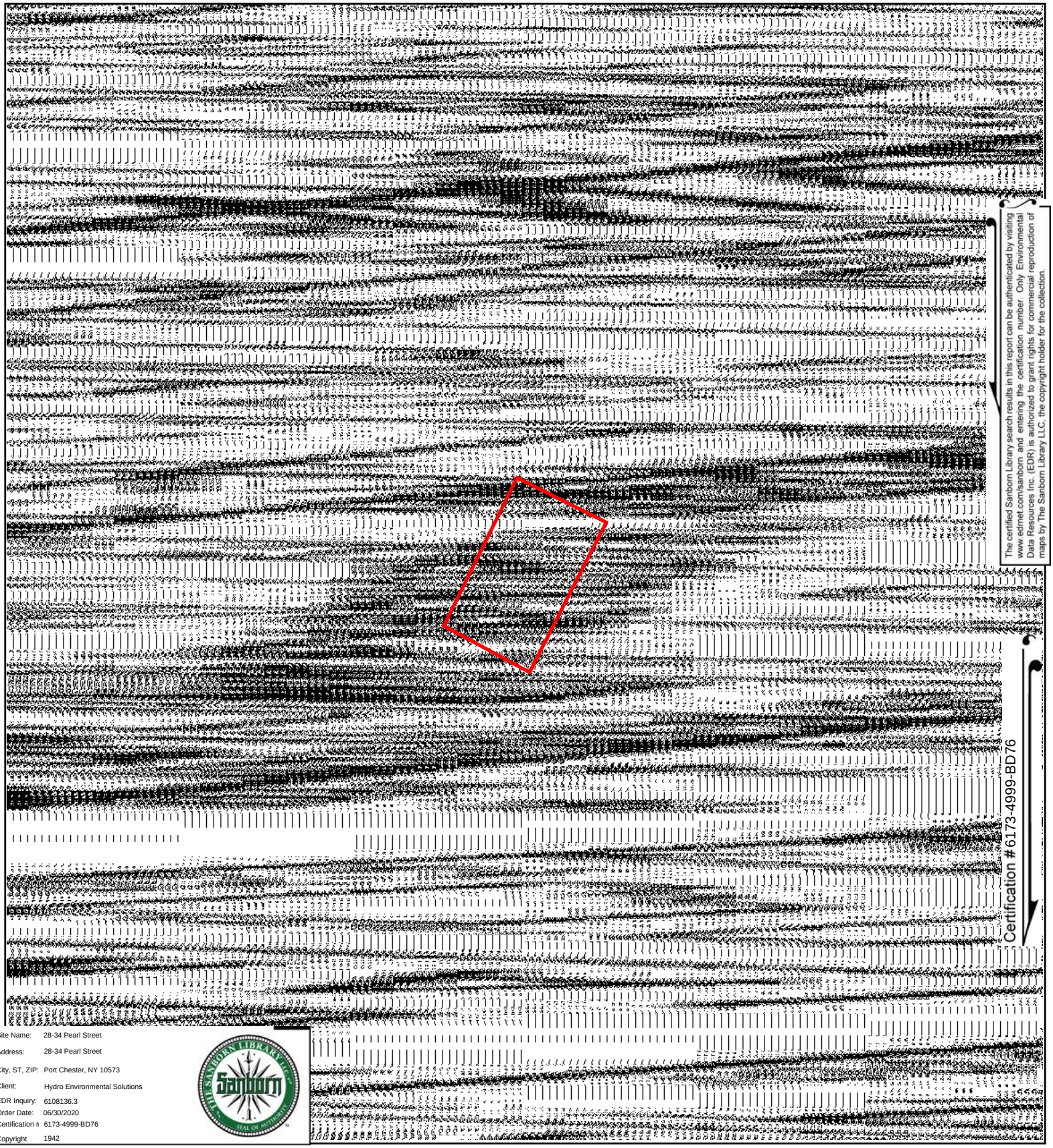
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Volume 1, Sheet 10
Volume 1, Sheet 7

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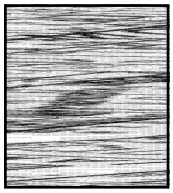
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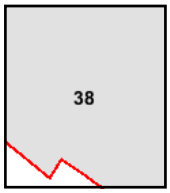
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Site Name:	28-34 Pearl Street
Address:	28-34 Pearl Street
City, ST, ZIP:	Port Chester, NY 10573
Client:	Hydro Environmental Solutions
EDR Inquiry:	6108136.3
Order Date:	06/30/2020
Certification #	6173-4999-BD76
Copyright	1942

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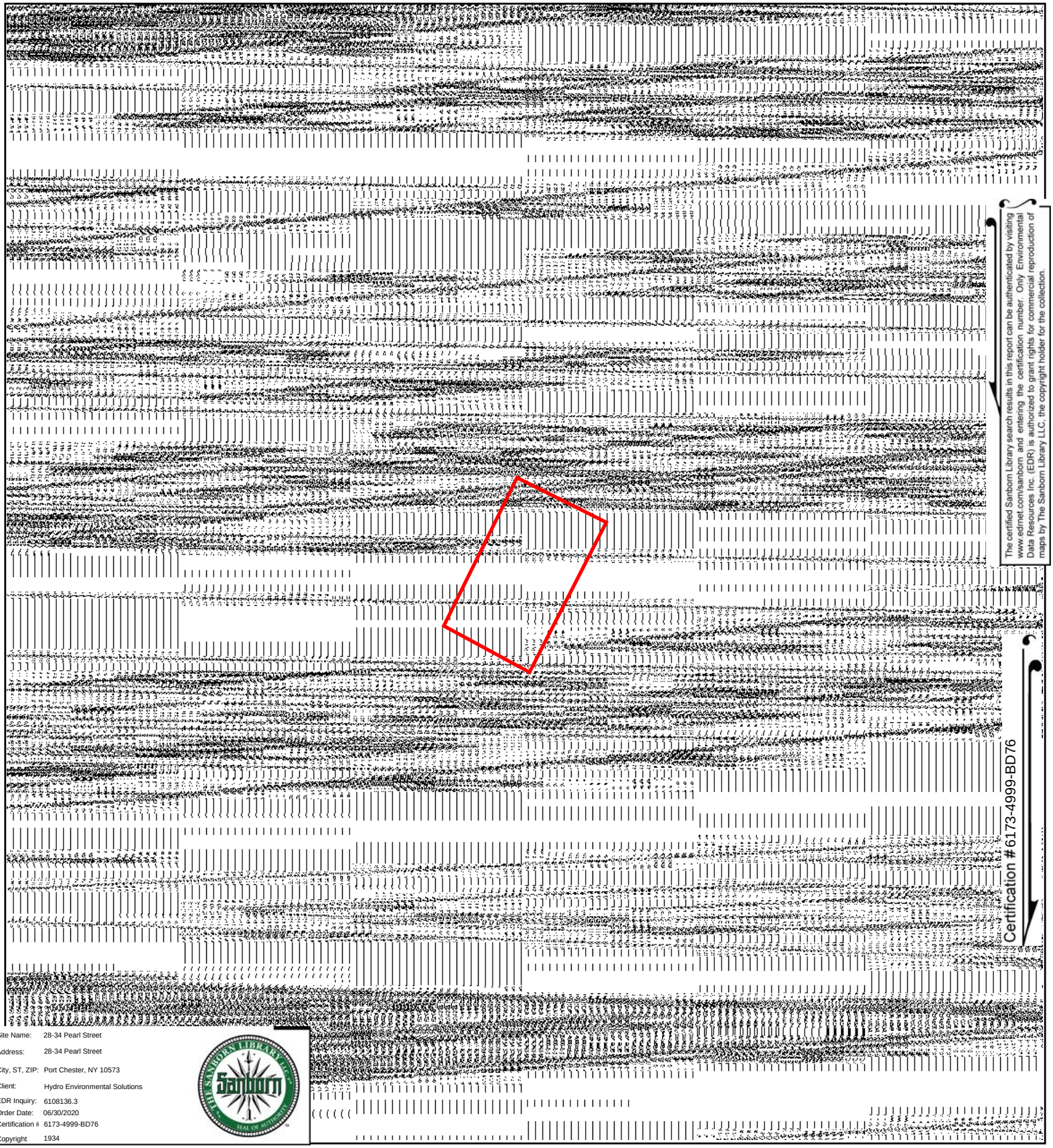
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Volume 1, Sheet 38

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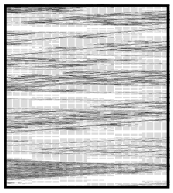
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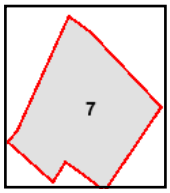
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Site Name:	28-34 Pearl Street
Address:	28-34 Pearl Street
City, ST, ZIP:	Port Chester, NY 10573
Client:	Hydro Environmental Solutions
EDR Inquiry:	6108136.3
Order Date:	06/30/2020
Certification #:	6173-4999-BD76
Copyright	1934

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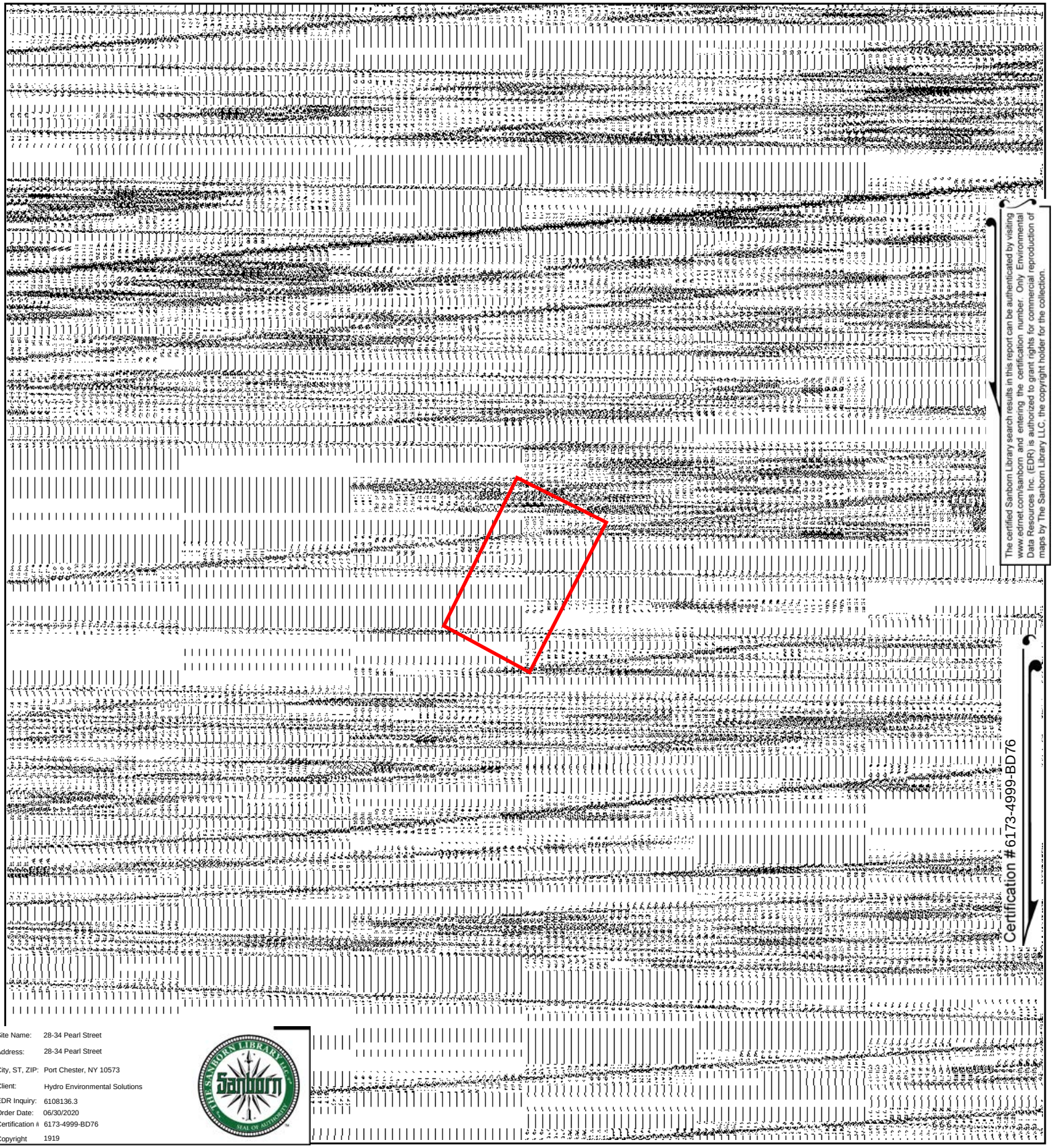
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Volume 1, Sheet 7

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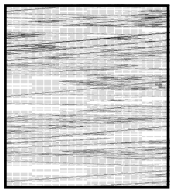


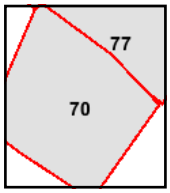
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Certification #6173-4999-BD76

Site Name:	28-34 Pearl Street
Address:	28-34 Pearl Street
City, ST, ZIP:	Port Chester, NY 10573
Client:	Hydro Environmental Solutions
EDR Inquiry:	6108136.3
Order Date:	06/30/2020
Certification #:	6173-4999-BD76
Copyright	1919

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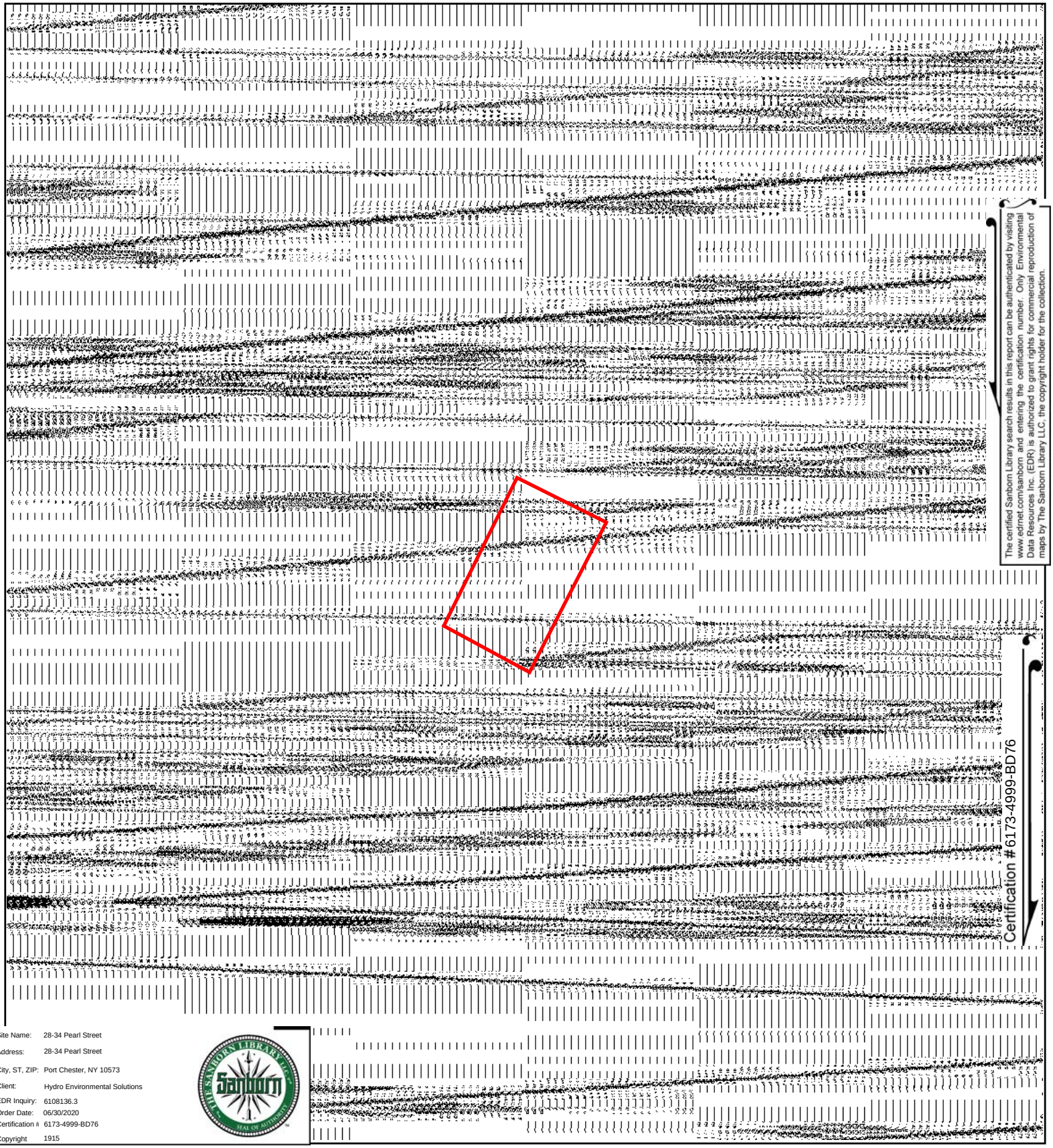




Volume 1, Sheet 70
Volume 1, Sheet 77

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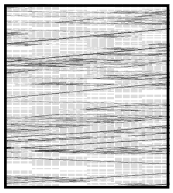
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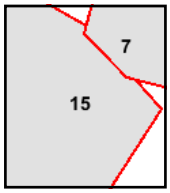
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Site Name:	28-34 Pearl Street
Address:	28-34 Pearl Street
City, ST, ZIP:	Port Chester, NY 10573
Client:	Hydro Environmental Solutions
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Order Date:	06/30/2020
Certification #:	6173-4999-BD76
Copyright	1915

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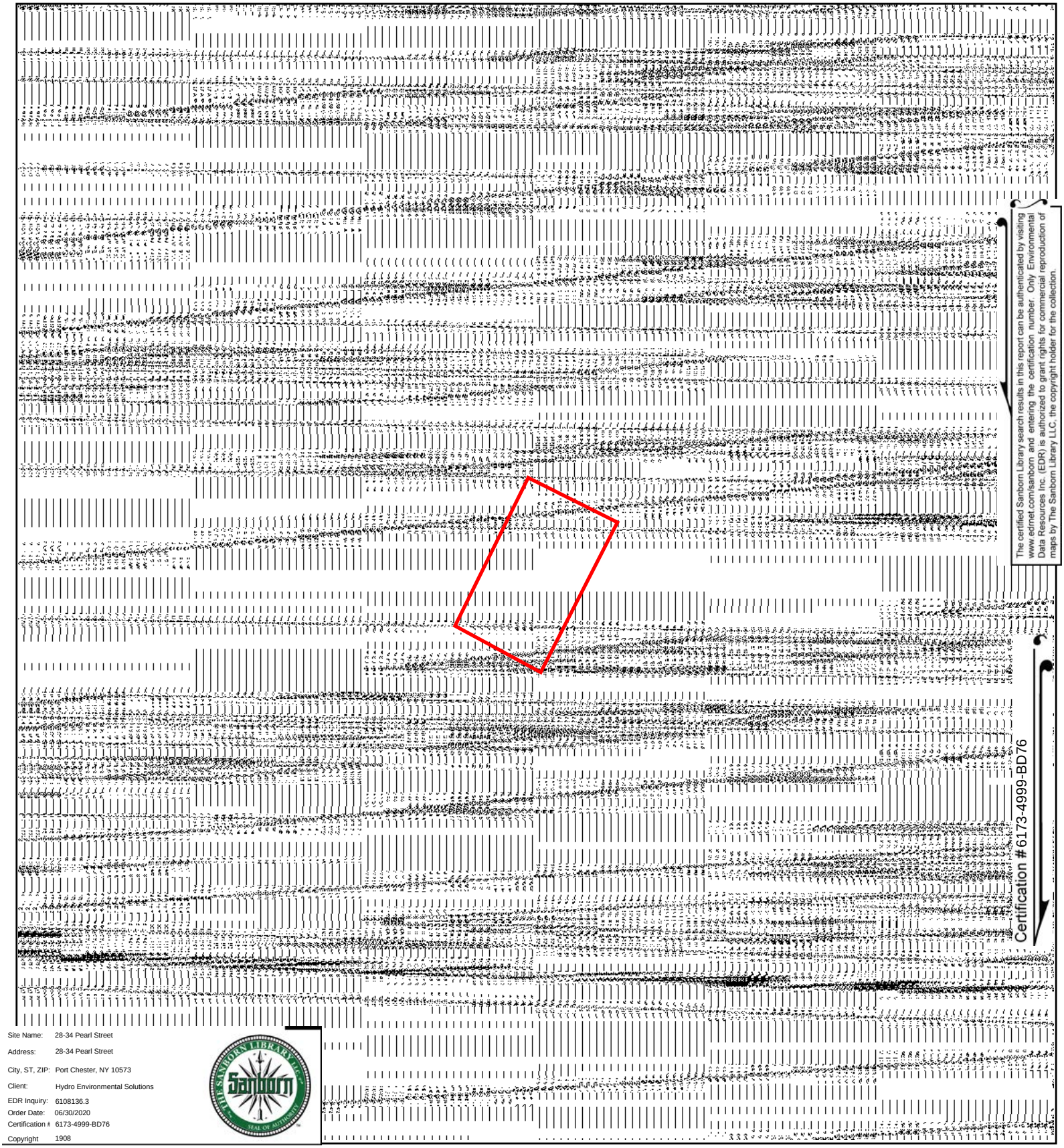
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Volume 1, Sheet 7
Volume 1, Sheet 15

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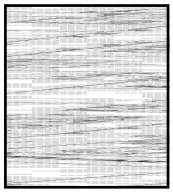


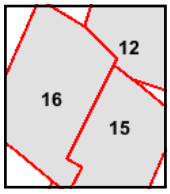
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Address:	28-34 Pearl Street
City, ST, ZIP:	Port Chester, NY 10573
Client:	Hydro Environmental Solutions
EDR Inquiry:	6108136.3
Order Date:	06/30/2020
Certification #	6173-4999-BD76
Copyright	1908

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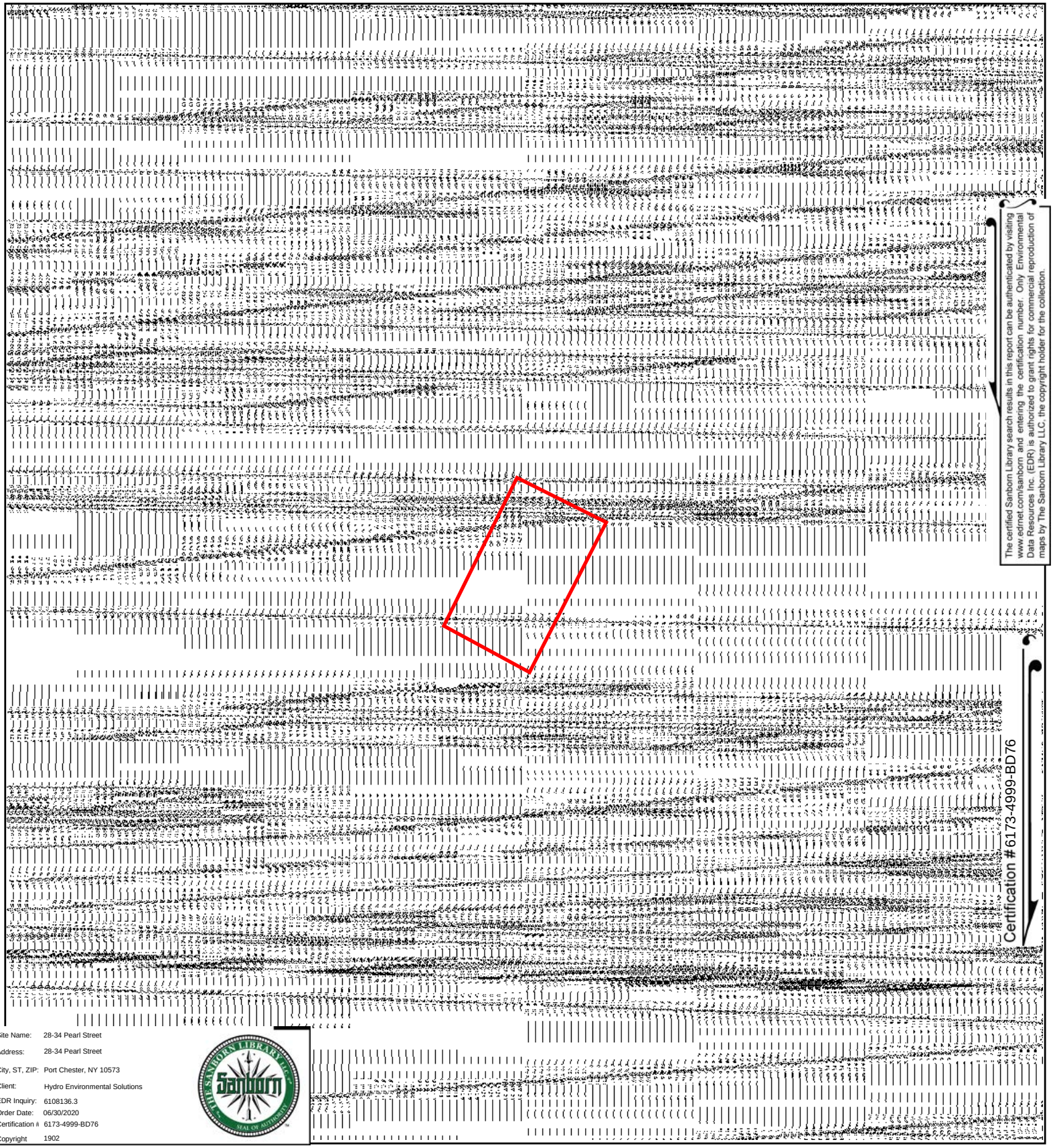




Volume 1, Sheet 16
Volume 1, Sheet 15
Volume 1, Sheet 12

0 Feet 150 300 600

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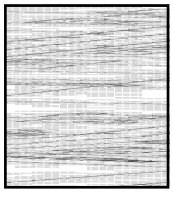
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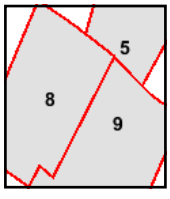
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Site Name:	28-34 Pearl Street
Address:	28-34 Pearl Street
City, ST, ZIP:	Port Chester, NY 10573
Client:	Hydro Environmental Solutions
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Order Date:	06/30/2020
Certification #:	6173-4999-BD76
Copyright	1902

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Volume 1, Sheet 9
Volume 1, Sheet 8
Volume 1, Sheet 5

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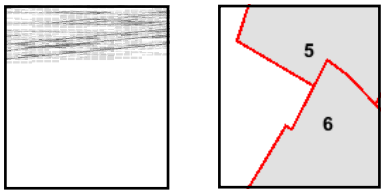


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Address: 28-34 Pearl Street
City, ST, ZIP: Port Chester, NY 10573
Client: Hydro Environmental Solutions
EDR Inquiry: 6108136.3
Order Date: 06/30/2020
Certification #: 6173-4999-BD76
Copyright 1895

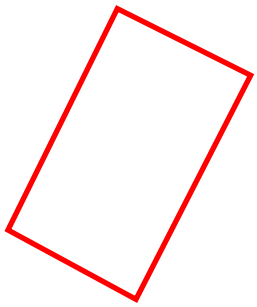
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Volume 1, Sheet 6
Volume 1, Sheet 5

0 Feet 150 300 600

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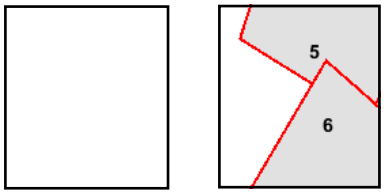


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Certification #6173-4999-BD76

Site Name: 28-34 Pearl Street
Address: 28-34 Pearl Street
City, ST, ZIP: Port Chester, NY 10573
Client: Hydro Environmental Solutions
EDR Inquiry: 6108136.3
Order Date: 06/30/2020
Certification #: 6173-4999-BD76
Copyright: 1890

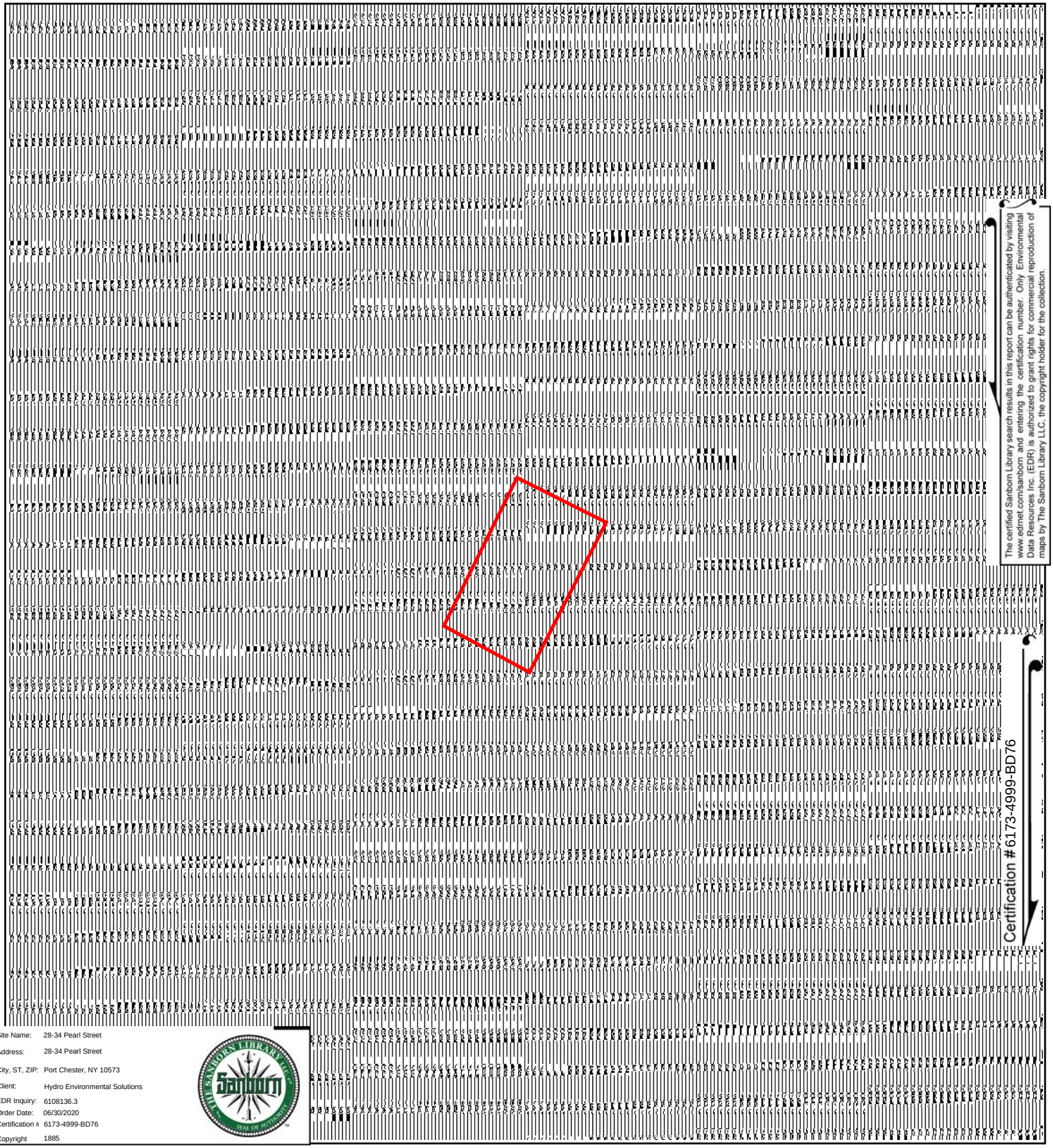
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Volume 1, Sheet 6
Volume 1, Sheet 5

0 Feet 150 300 600

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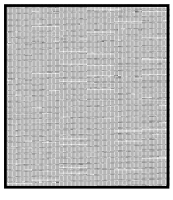
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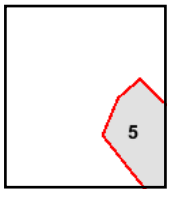
Site Name:	28-34 Pearl Street
Address:	28-34 Pearl Street
City, ST, ZIP:	Port Chester, NY 10573
Client:	Hydro Environmental Solutions
EDR Inquiry:	6108136.3
Order Date:	06/30/2020
Certification #:	6173-4999-BD76
Copyright	1885

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0 Feet 150 300 600

Volume 1, Sheet 5





N

28-34 Pearl Street

28-34 Pearl Street

Port Chester, NY 10573

Inquiry Number: 6108136.4

June 30, 2020

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

06/30/20

Site Name:

28-34 Pearl Street
28-34 Pearl Street
Port Chester, NY 10573
EDR Inquiry # 6108136.4

Client Name:

Hydro Environmental Solutions
1 Deans Bridge Rd
Somers, NY 10589-0000
Contact: Patrick Montuori

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Hydro Environmental Solutions were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# NA

Project: 28-34 Pearl Street

Coordinates:

Latitude:	41.000841 41° 0' 3" North
Longitude:	-73.666655 -73° 40' 0" West
UTM Zone:	Zone 18 North
UTM X Meters:	612136.36
UTM Y Meters:	4539706.53
Elevation:	57.07' above sea level

Maps Provided:

2012, 2013
1975
1967, 1971
1960
1951, 1955
1944, 1947
1900
1898, 1899
1893, 1897
1892

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012, 2013 Source Sheets



Glenville
2012
7.5-minute, 24000



Mamaroneck
2013
7.5-minute, 24000

1975 Source Sheets

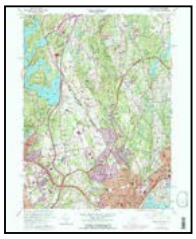


Mamaroneck
1975
7.5-minute, 24000
Aerial Photo Revised 1966

1967, 1971 Source Sheets

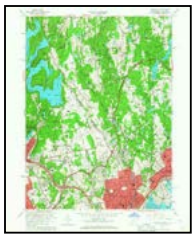


Mamaroneck
1967
7.5-minute, 24000
Aerial Photo Revised 1966



Glenville
1971
7.5-minute, 24000
Aerial Photo Revised 1971

1960 Source Sheets



Glenville
1960
7.5-minute, 24000
Aerial Photo Revised 1949

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1951, 1955 Source Sheets



Glenville
1951
7.5-minute, 24000
Aerial Photo Revised 1949

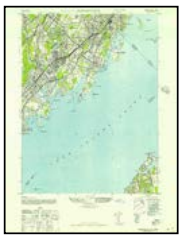


Mamaroneck
1955
7.5-minute, 24000
Aerial Photo Revised 1941

1944, 1947 Source Sheets



Glenville
1944
7.5-minute, 24000
Aerial Photo Revised 1941



Mamaroneck
1947
7.5-minute, 24000
Aerial Photo Revised 1941

1900 Source Sheets

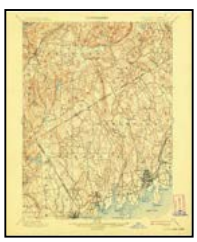


Oyster Bay
1900
15-minute, 62500

1898, 1899 Source Sheets



Oyster Bay
1898
15-minute, 62500



Stamford
1899
15-minute, 62500

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1893, 1897 Source Sheets

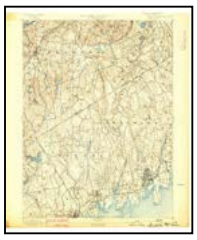


Stamford
1893
15-minute, 62500

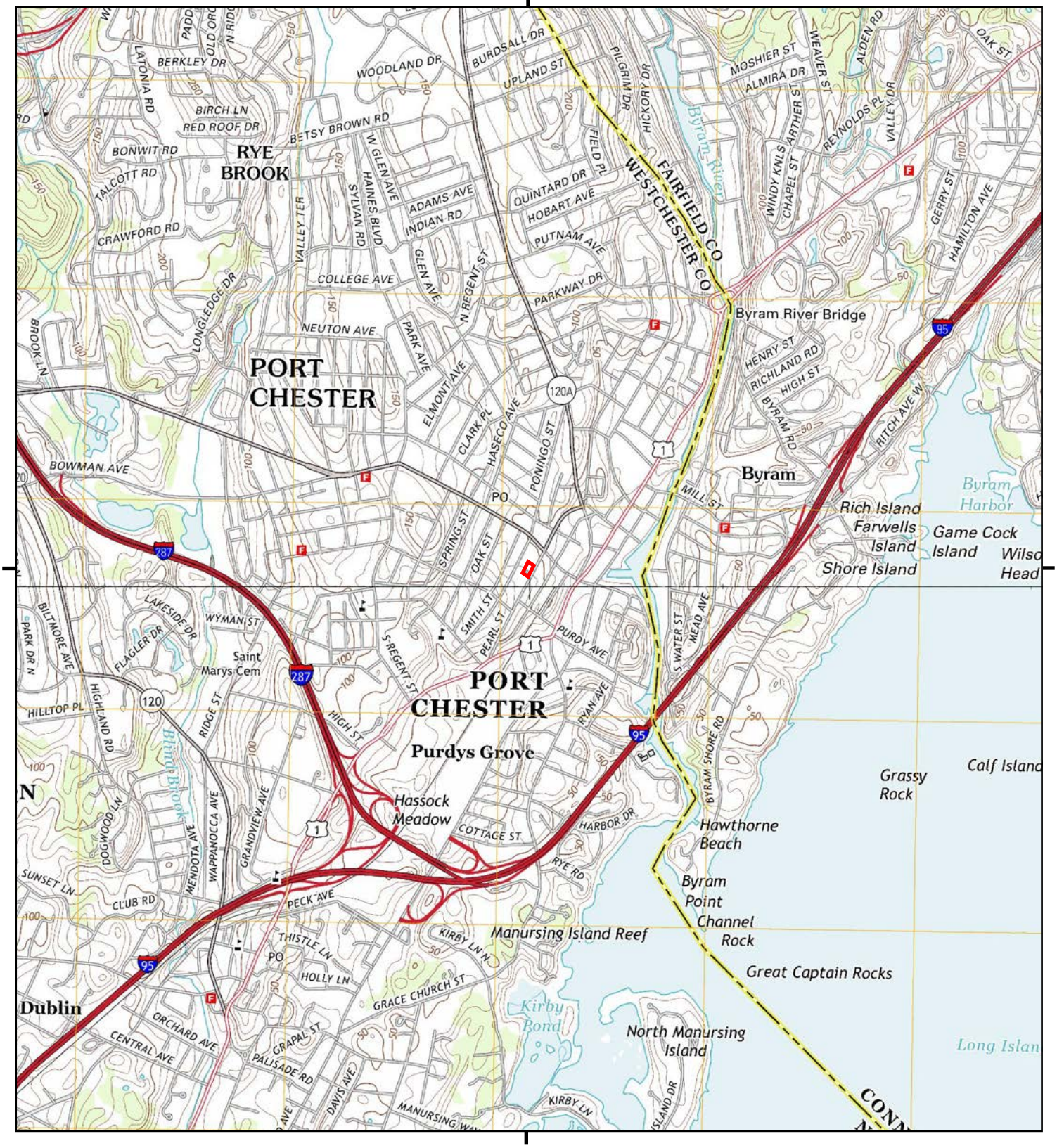


Oyster Bay
1897
15-minute, 62500

1892 Source Sheets



Stamford
1892
15-minute, 62500



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

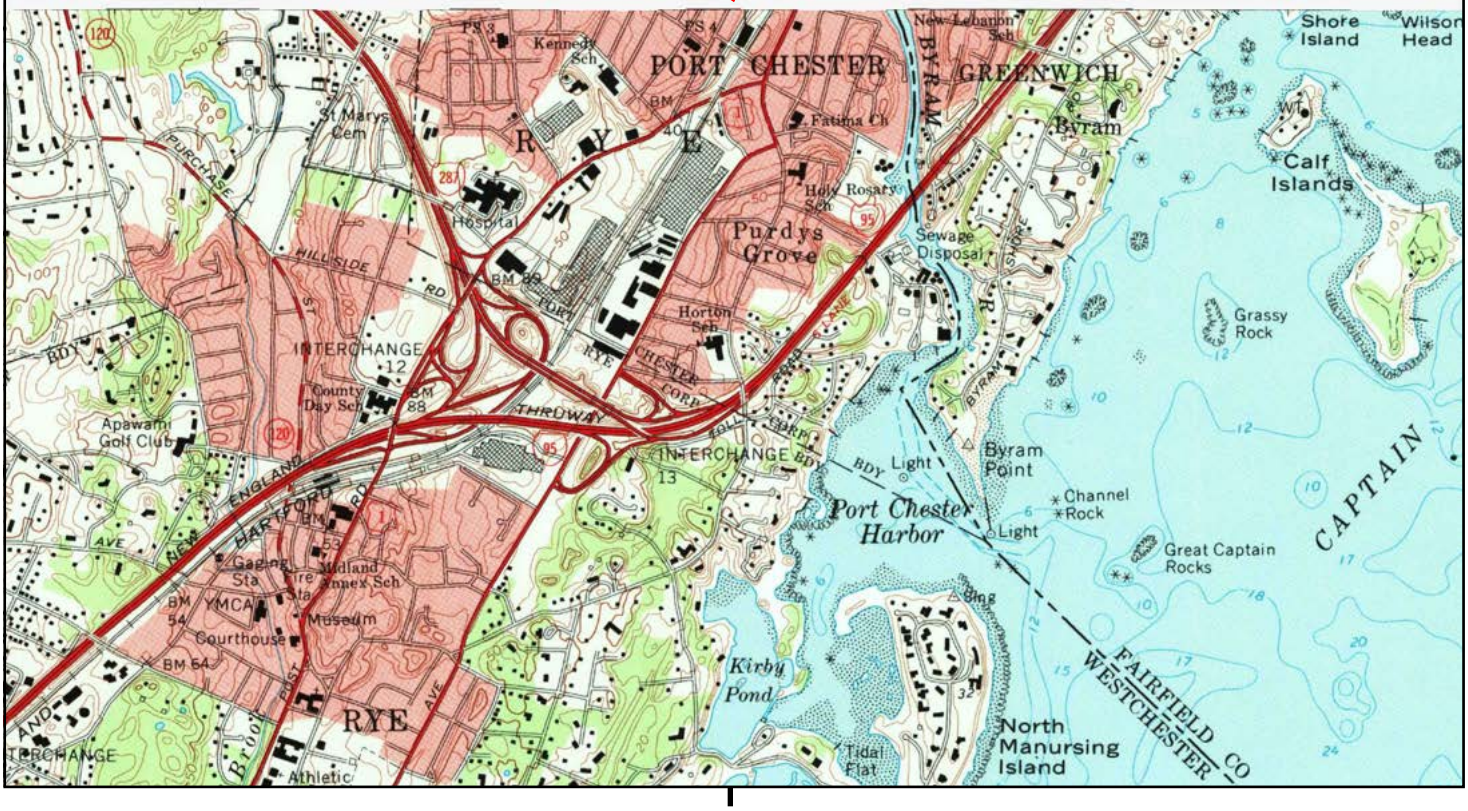
NW N NE
W E
SW S SE

TP, Glenville, 2012, 7.5-minute
S, Mamaroneck, 2013, 7.5-minute

SITE NAME: 28-34 Pearl Street
ADDRESS: 28-34 Pearl Street
Port Chester, NY 10573
CLIENT: Hydro Environmental Solutions

N

UNMAPPED



This report includes information from the following map sheet(s).

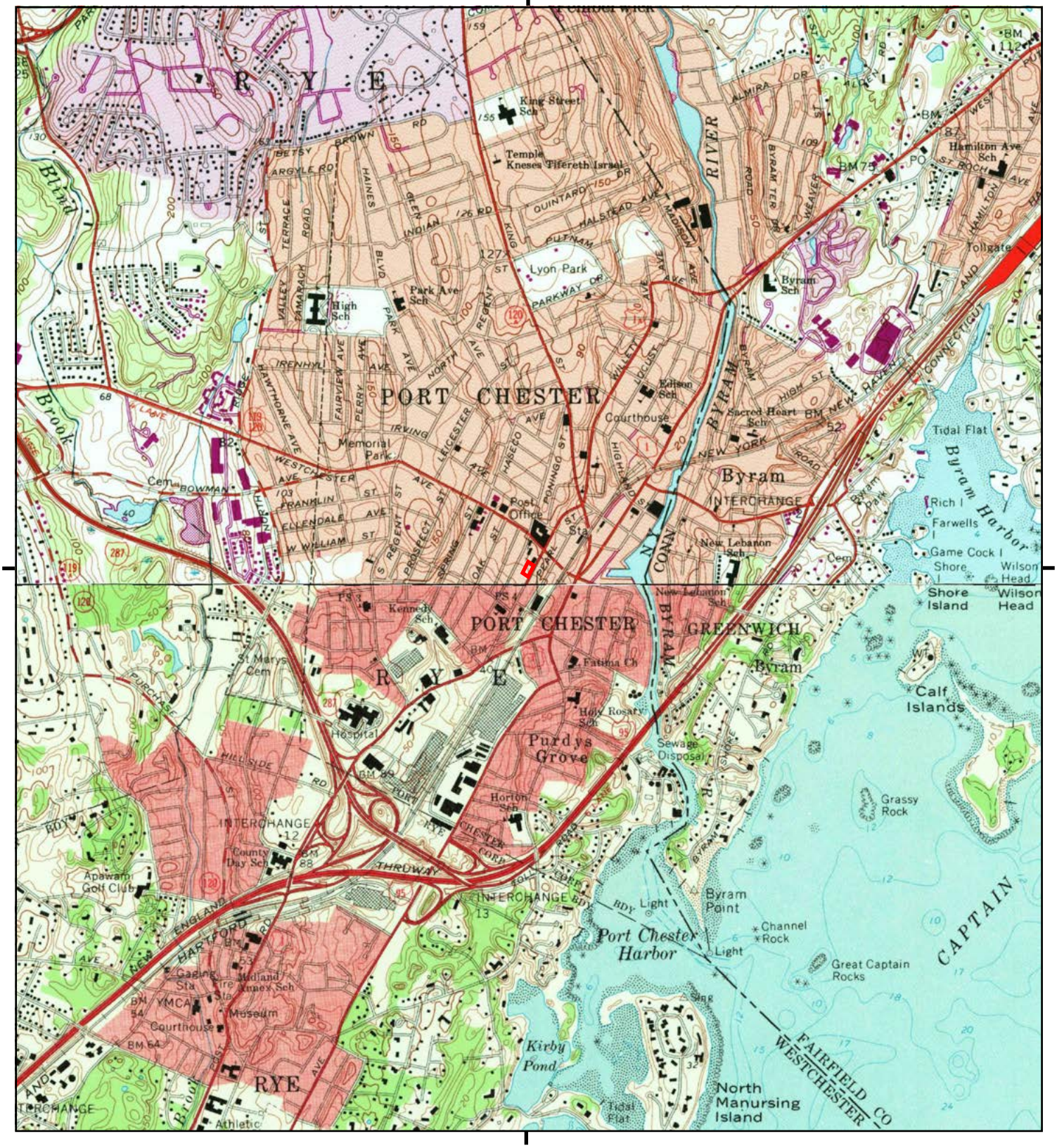
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

S, Mamaroneck, 1975, 7.5-minute

SITE NAME: 28-34 Pearl Street
ADDRESS: 28-34 Pearl Street
Port Chester, NY 10573
CLIENT: Hydro Environmental Solutions

N



This report includes information from the following map sheet(s).

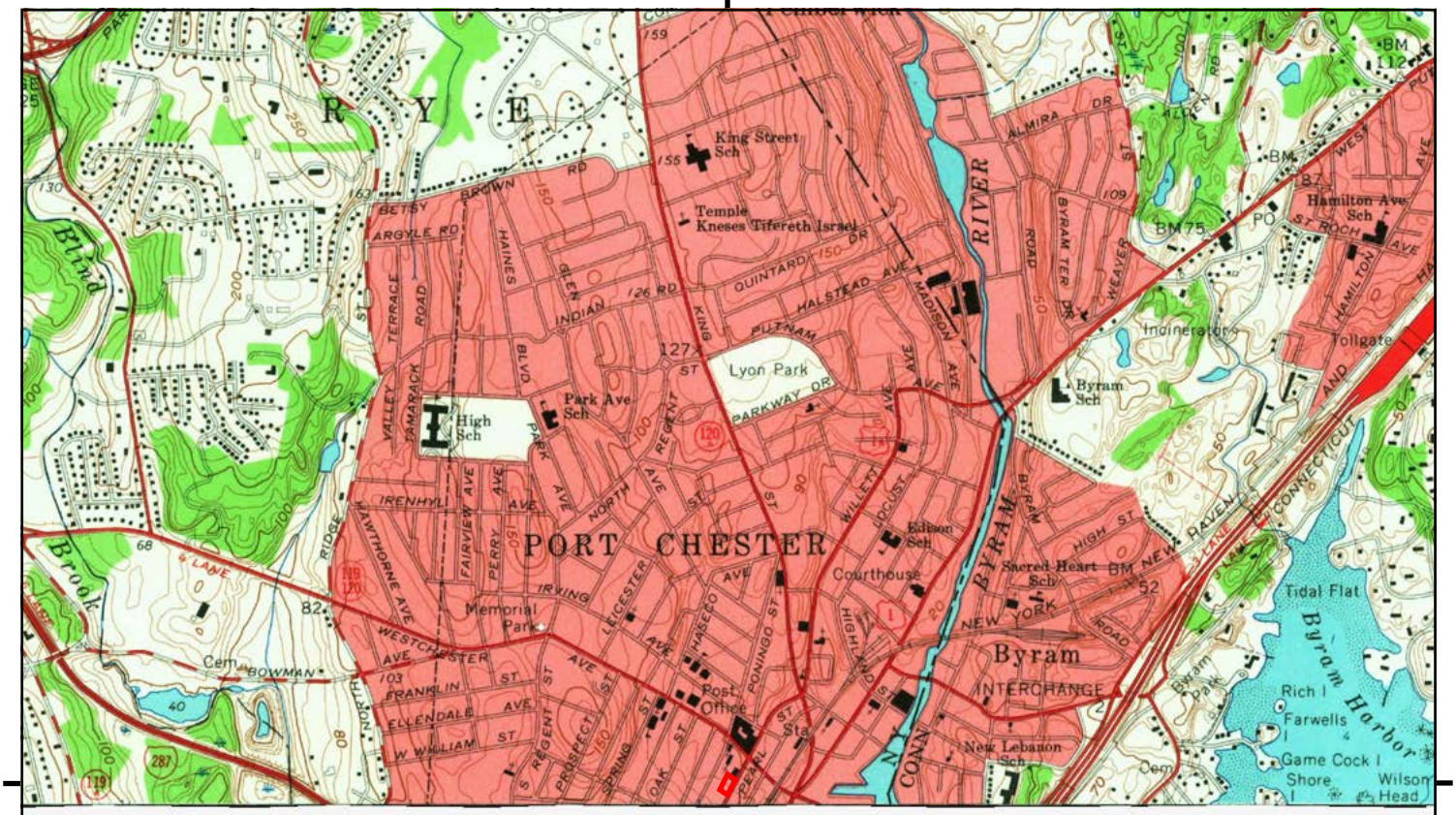
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Glenville, 1971, 7.5-minute
S, Mamaroneck, 1967, 7.5-minute

SITE NAME: 28-34 Pearl Street
ADDRESS: 28-34 Pearl Street
Port Chester, NY 10573
CLIENT: Hydro Environmental Solutions

N



UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED
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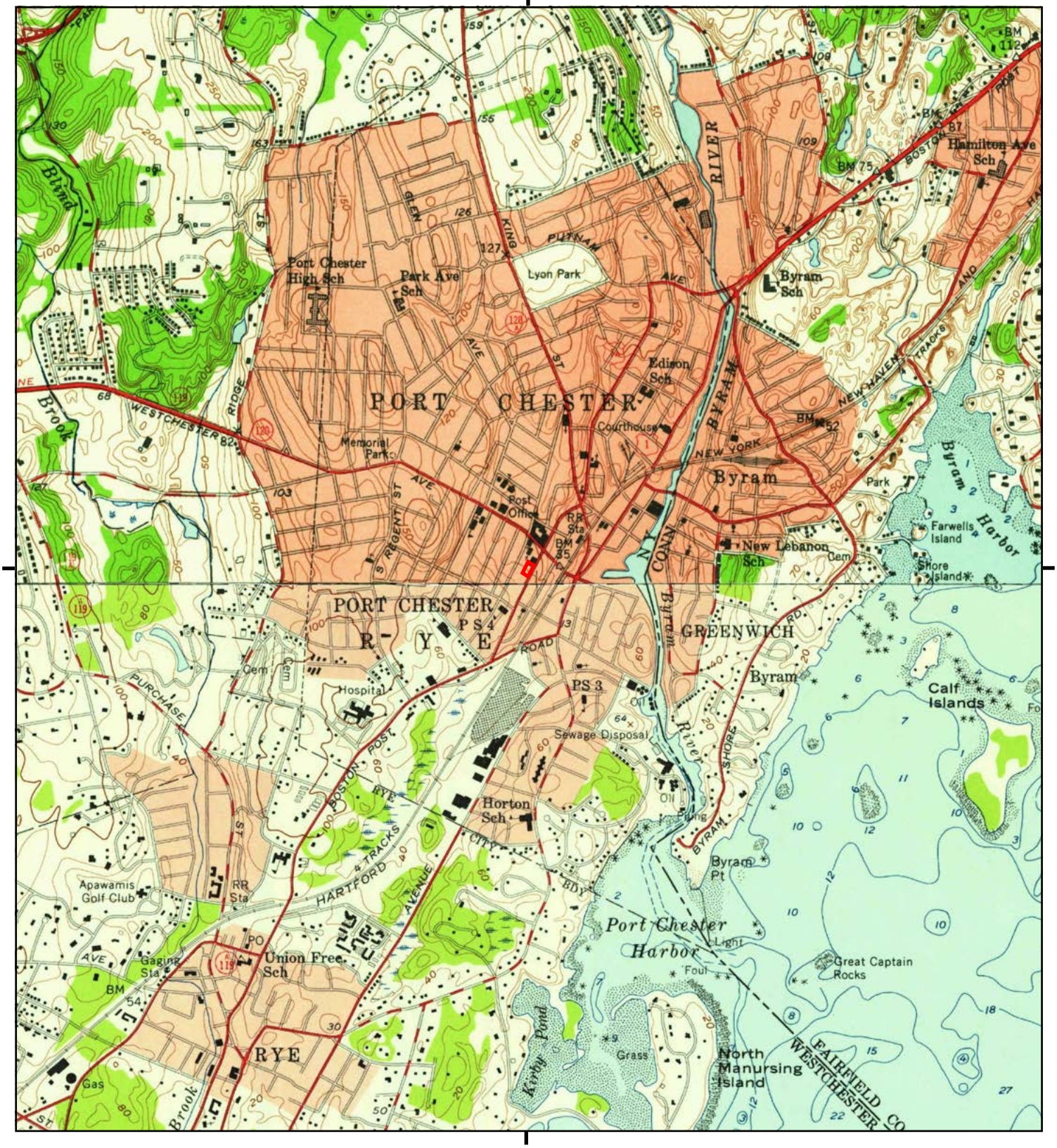
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Glenville, 1960, 7.5-minute

SITE NAME: 28-34 Pearl Street
ADDRESS: 28-34 Pearl Street
Port Chester, NY 10573
CLIENT: Hydro Environmental Solutions

N



This report includes information from the following map sheet(s).

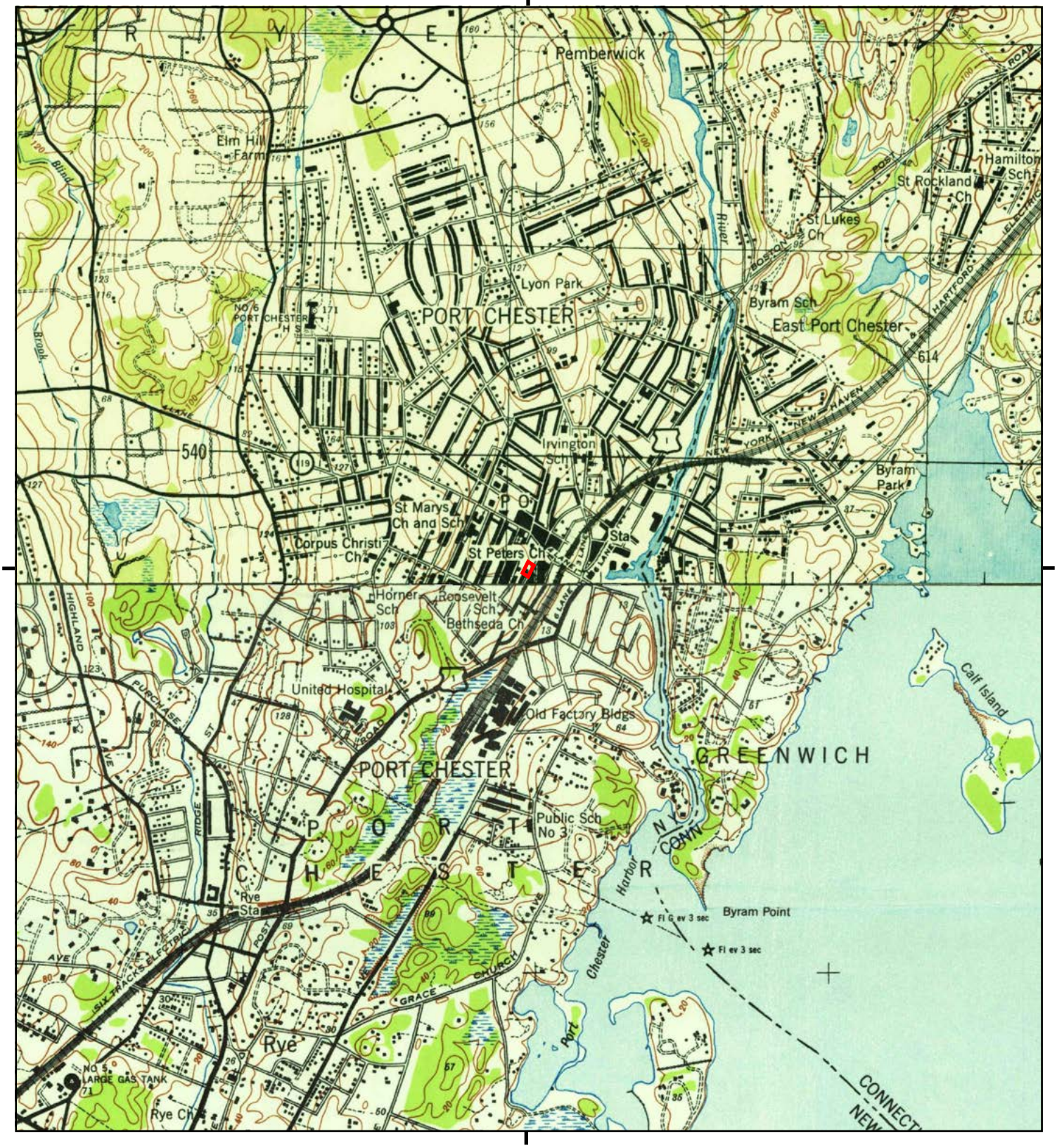
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Glenville, 1951, 7.5-minute
S, Mamaroneck, 1955, 7.5-minute

SITE NAME: 28-34 Pearl Street
ADDRESS: 28-34 Pearl Street
Port Chester, NY 10573
CLIENT: Hydro Environmental Solutions

N



This report includes information from the following map sheet(s).

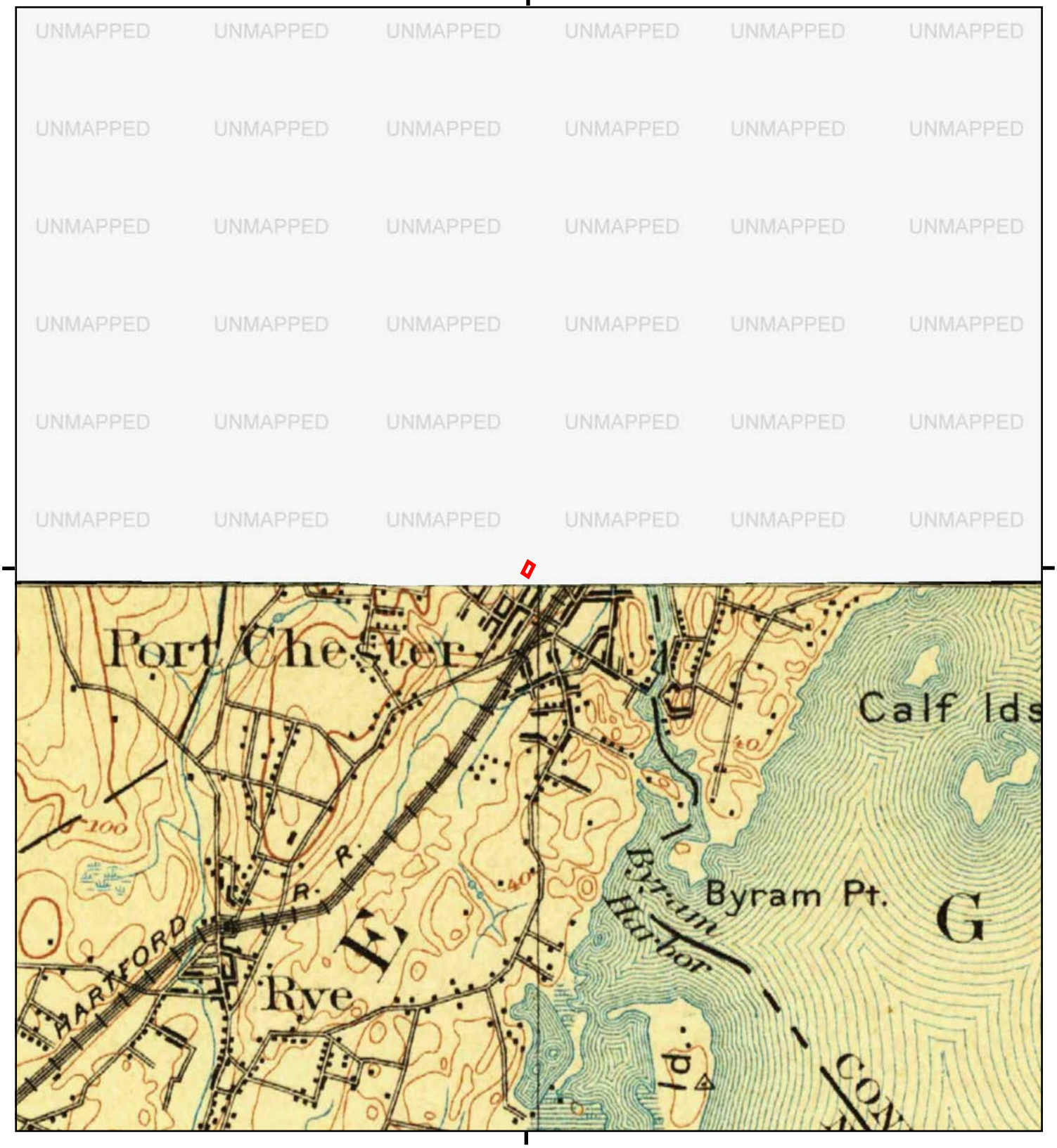
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Glenville, 1944, 7.5-minute
S, Mamaroneck, 1947, 7.5-minute

SITE NAME: 28-34 Pearl Street
ADDRESS: 28-34 Pearl Street
Port Chester, NY 10573
CLIENT: Hydro Environmental Solutions

N



This report includes information from the following map sheet(s).

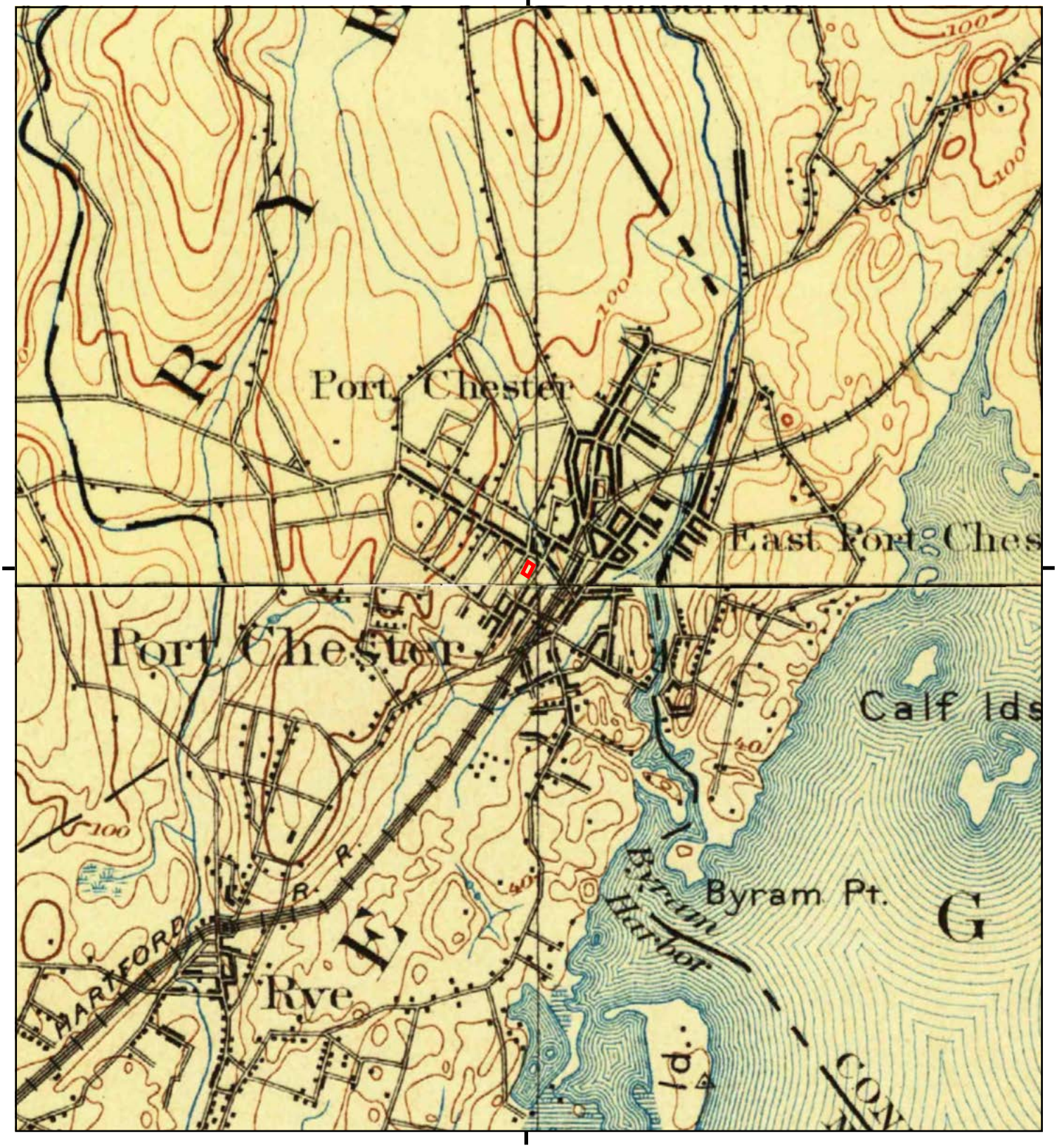
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

S, Oyster Bay, 1900, 15-minute

SITE NAME: 28-34 Pearl Street
ADDRESS: 28-34 Pearl Street
Port Chester, NY 10573
CLIENT: Hydro Environmental Solutions

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

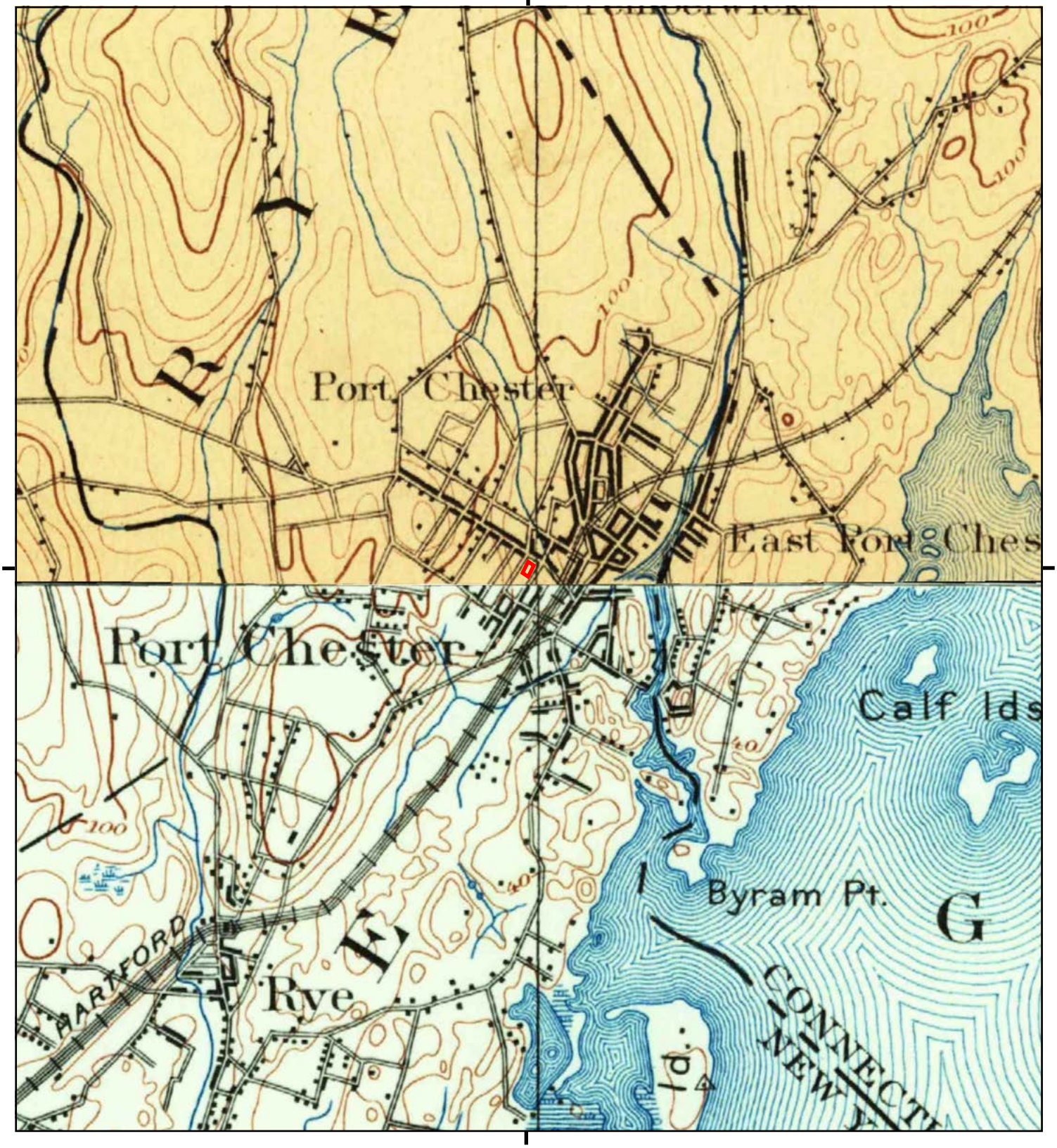
TP, Stamford, 1899, 15-minute
S, Oyster Bay, 1898, 15-minute

SITE NAME: 28-34 Pearl Street
ADDRESS: 28-34 Pearl Street
Port Chester, NY 10573
CLIENT: Hydro Environmental Solutions

N

Historical Topo Map

1893, 1897



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

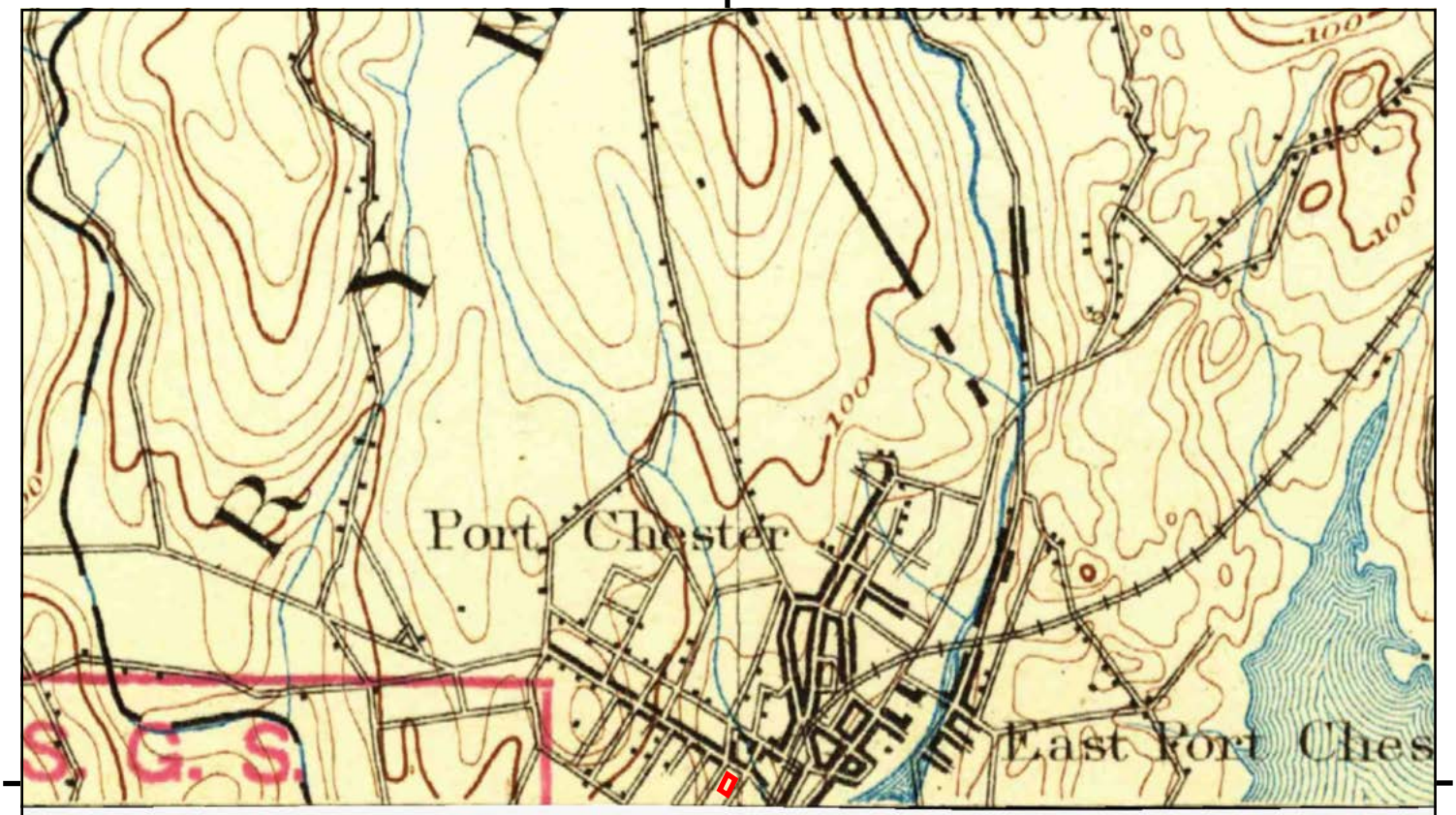
TP, Stamford, 1893, 15-minute
S, Oyster Bay, 1897, 15-minute

SITE NAME: 28-34 Pearl Street
ADDRESS: 28-34 Pearl Street
Port Chester, NY 10573
CLIENT: Hydro Environmental Solutions

N

Historical Topo Map

1892



UNMAPPED

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Stamford, 1892, 15-minute

SITE NAME: 28-34 Pearl Street
ADDRESS: 28-34 Pearl Street
Port Chester, NY 10573
CLIENT: Hydro Environmental Solutions

N

28-34 Pearl Street

28-34 Pearl Street

Port Chester, NY 10573

Inquiry Number: 6108136.8

June 30, 2020

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

06/30/20

Site Name:

28-34 Pearl Street
28-34 Pearl Street
Port Chester, NY 10573
EDR Inquiry # 6108136.8

Client Name:

Hydro Environmental Solutions
1 Deans Bridge Rd
Somers, NY 10589-0000
Contact: Patrick Montuori

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	Scale	Details	Source
2017	1"=500'	Flight Year: 2017	USDA/NAIP
2014	1"=500'	Flight Year: 2014	USDA/NAIP
2011	1"=500'	Flight Year: 2011	USDA/NAIP
2008	1"=500'	Flight Year: 2008	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1996	1"=500'	Flight Date: April 15, 1996	CTMAGIC
1991	1"=500'	Acquisition Date: April 12, 1991	USGS/DOQQ
1989	1"=500'	Flight Date: April 20, 1989	NYDOT
1985	1"=500'	Flight Date: March 16, 1985	ADR
1974	1"=500'	Flight Date: October 24, 1974	USDA
1971	1"=500'	Flight Date: April 24, 1971	USGS
1966	1"=500'	Flight Date: January 12, 1966	USGS
1960	1"=500'	Flight Date: February 08, 1960	USGS
1954	1"=500'	Flight Date: February 19, 1954	USGS
1949	1"=500'	Flight Date: March 14, 1949	USGS
1941	1"=500'	Flight Date: October 06, 1941	USGS
1934	1"=500'	Flight Date: April 18, 1934	FAIR

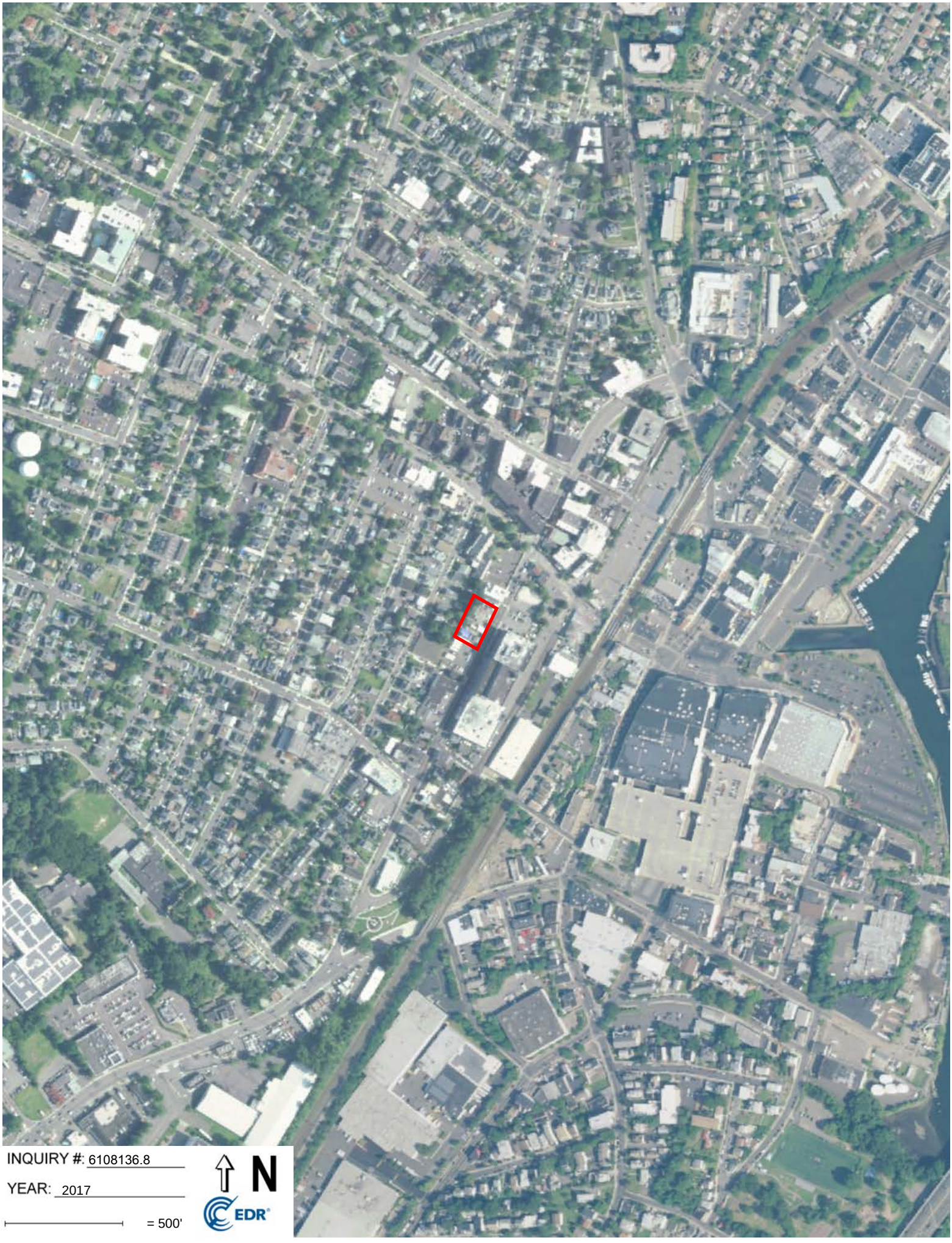
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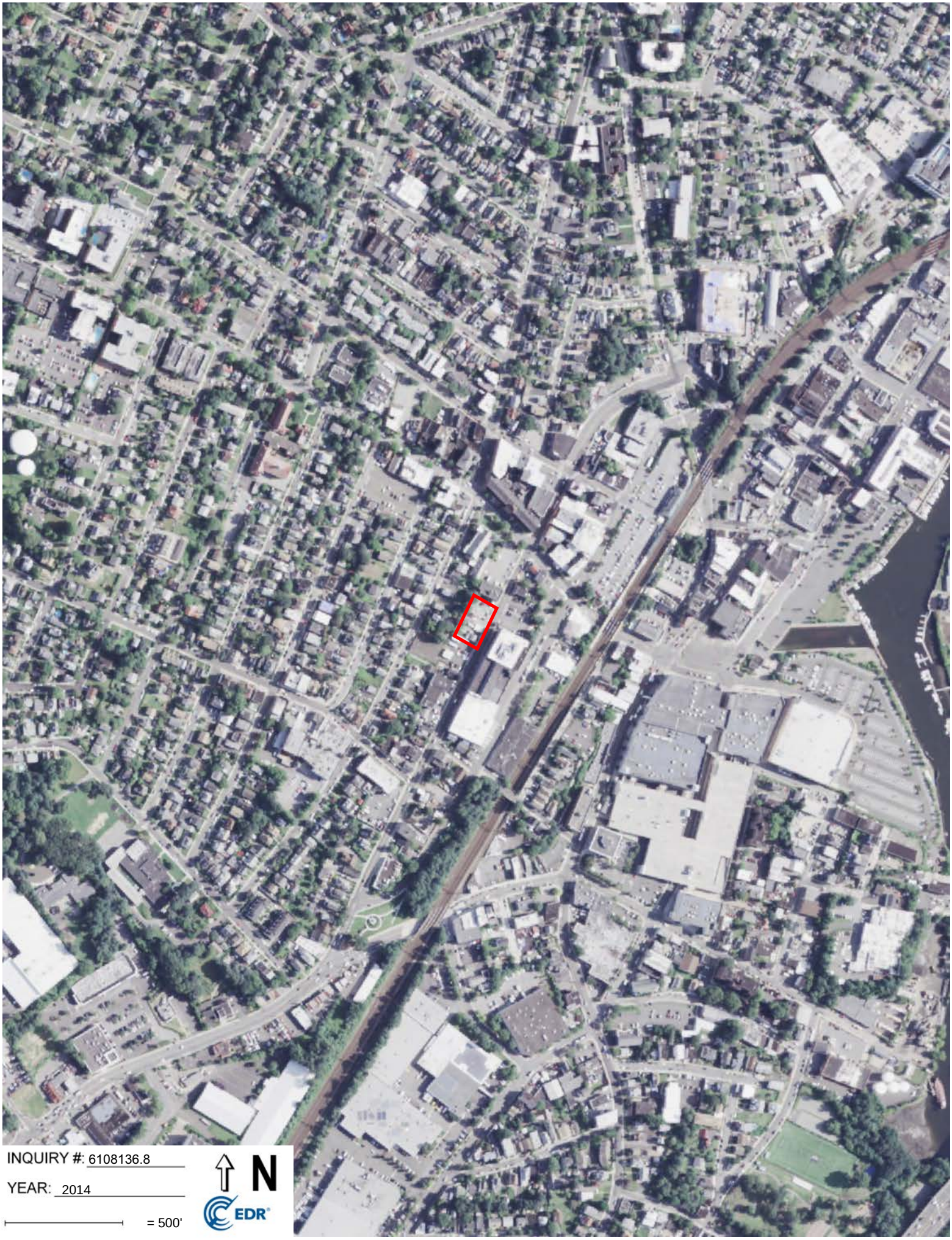
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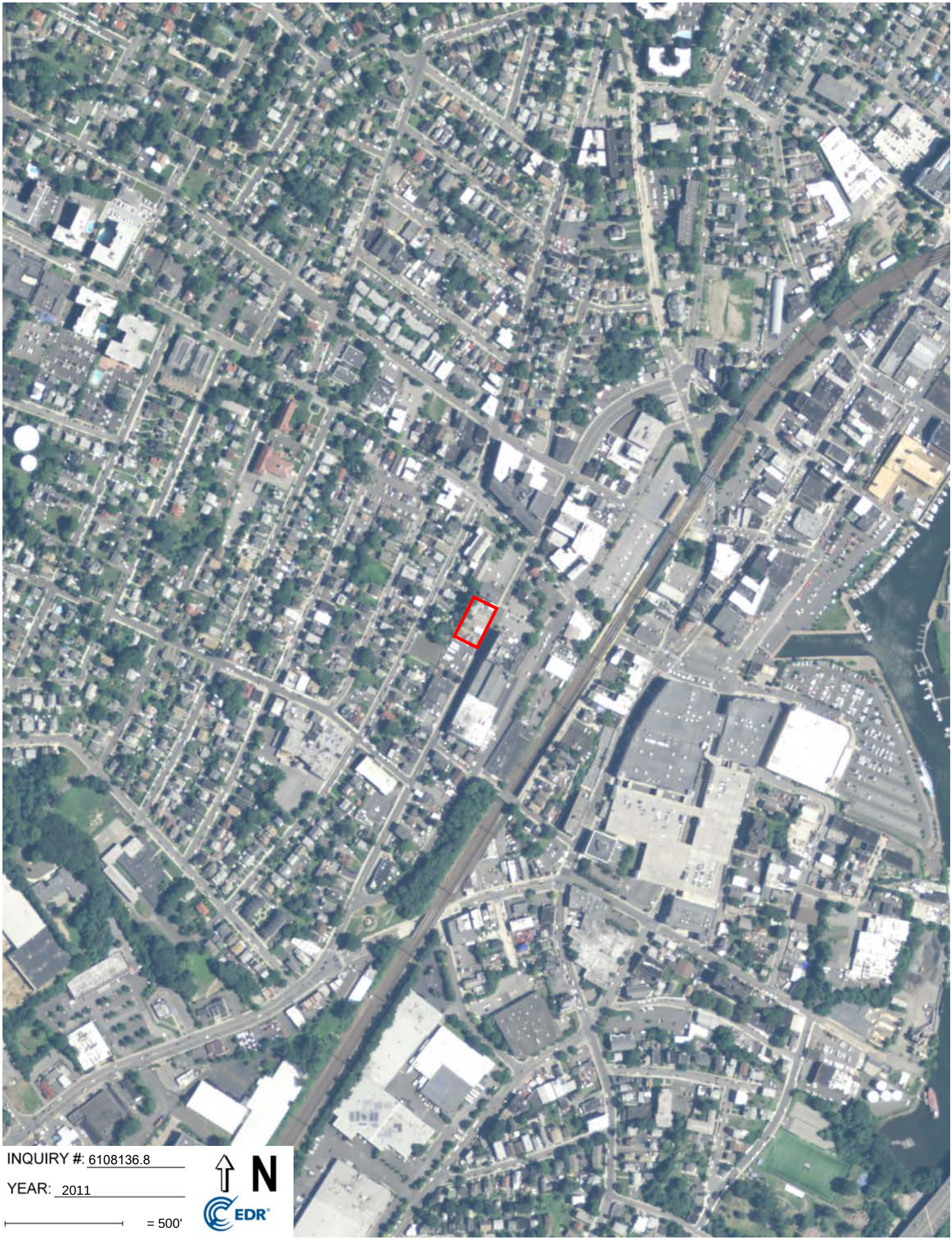
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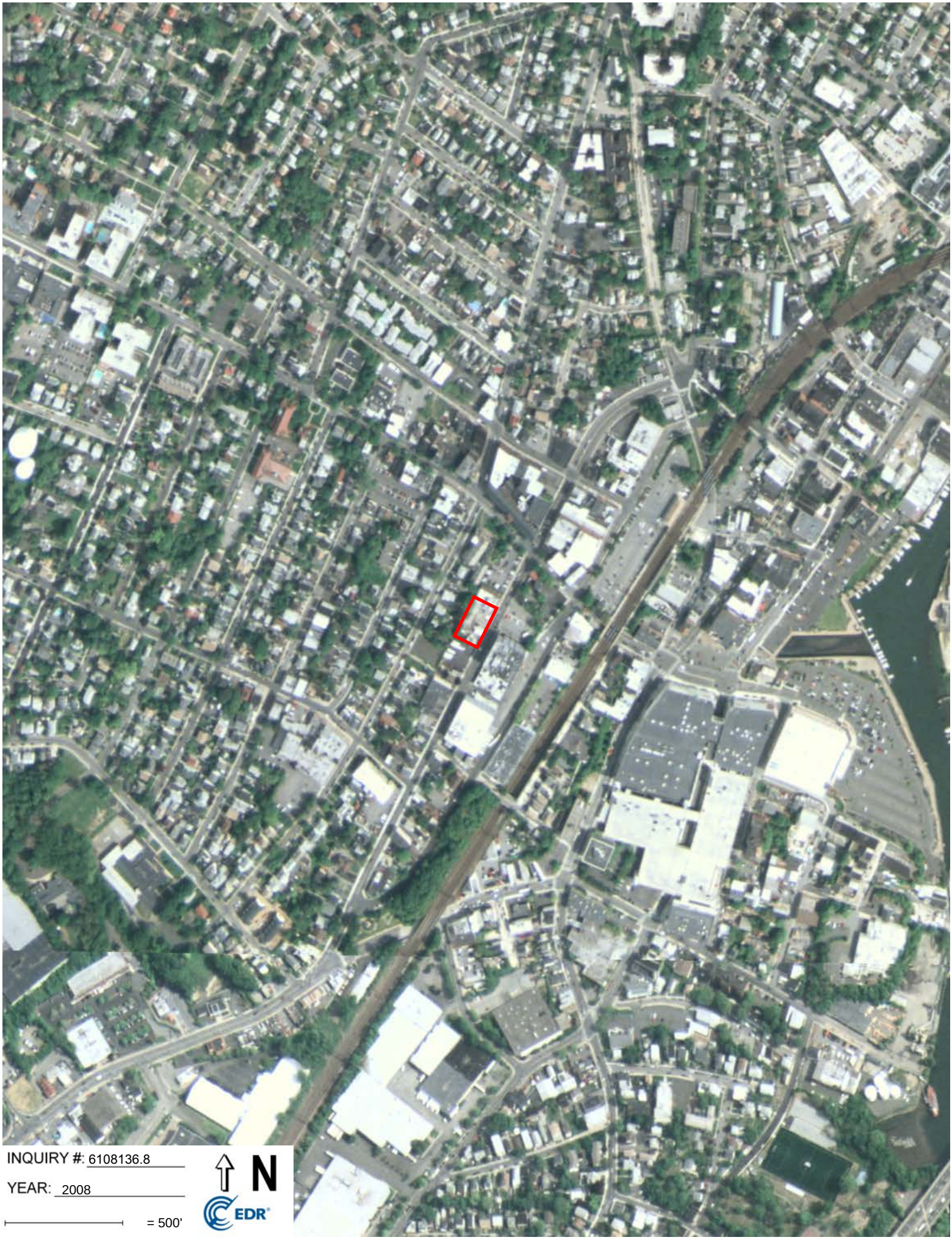
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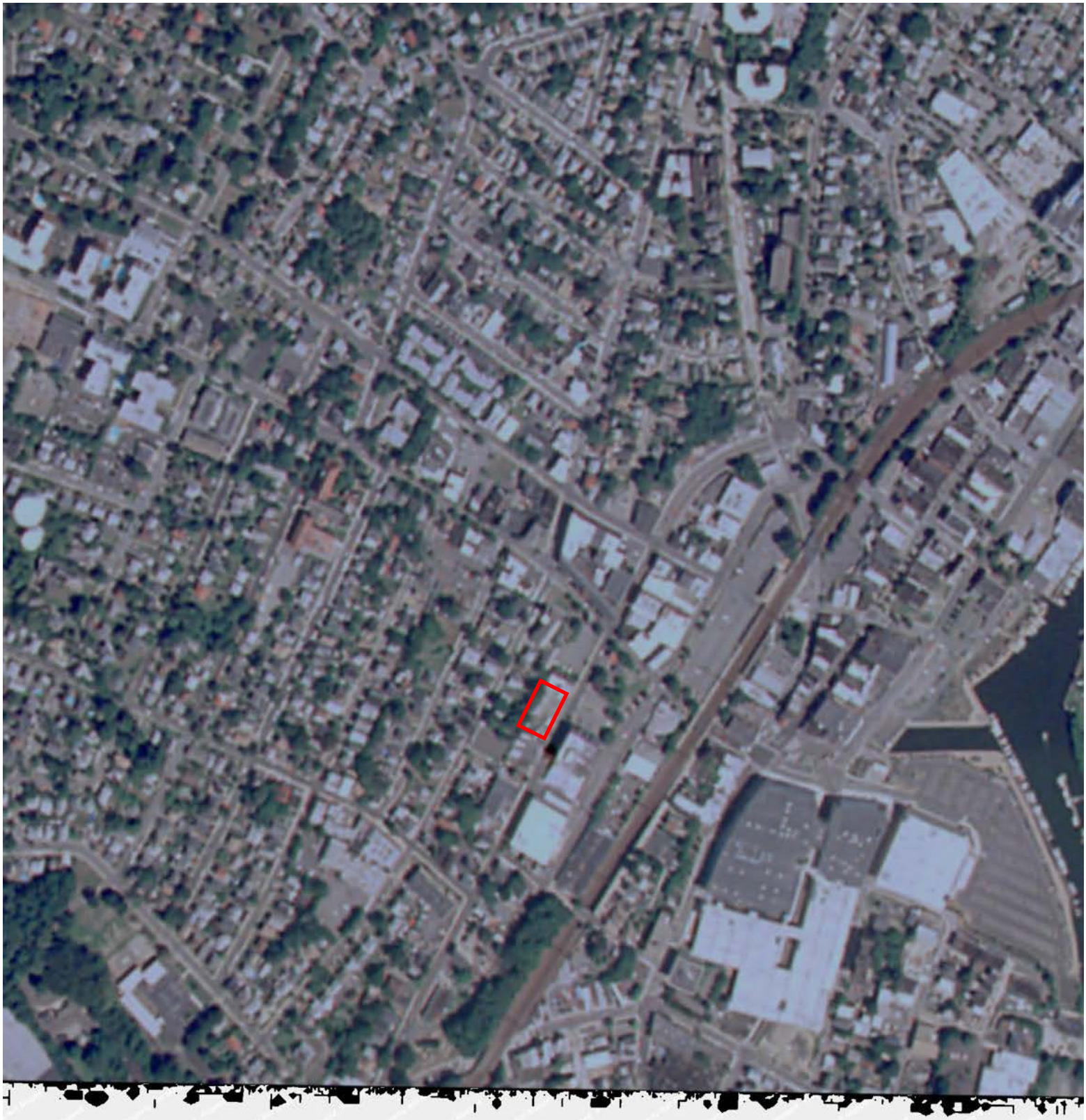
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INQUIRY #: 6108136.8
YEAR: 2017
= 500'
N
EDR


INQUIRY #: 6108136.8
YEAR: 2014
= 500'
N
EDR


INQUIRY #: 6108136.8
YEAR: 2011
= 500'
N
EDR


INQUIRY #: 6108136.8
YEAR: 2008
= 500'
N
EDR



INQUIRY #: 6108136.8

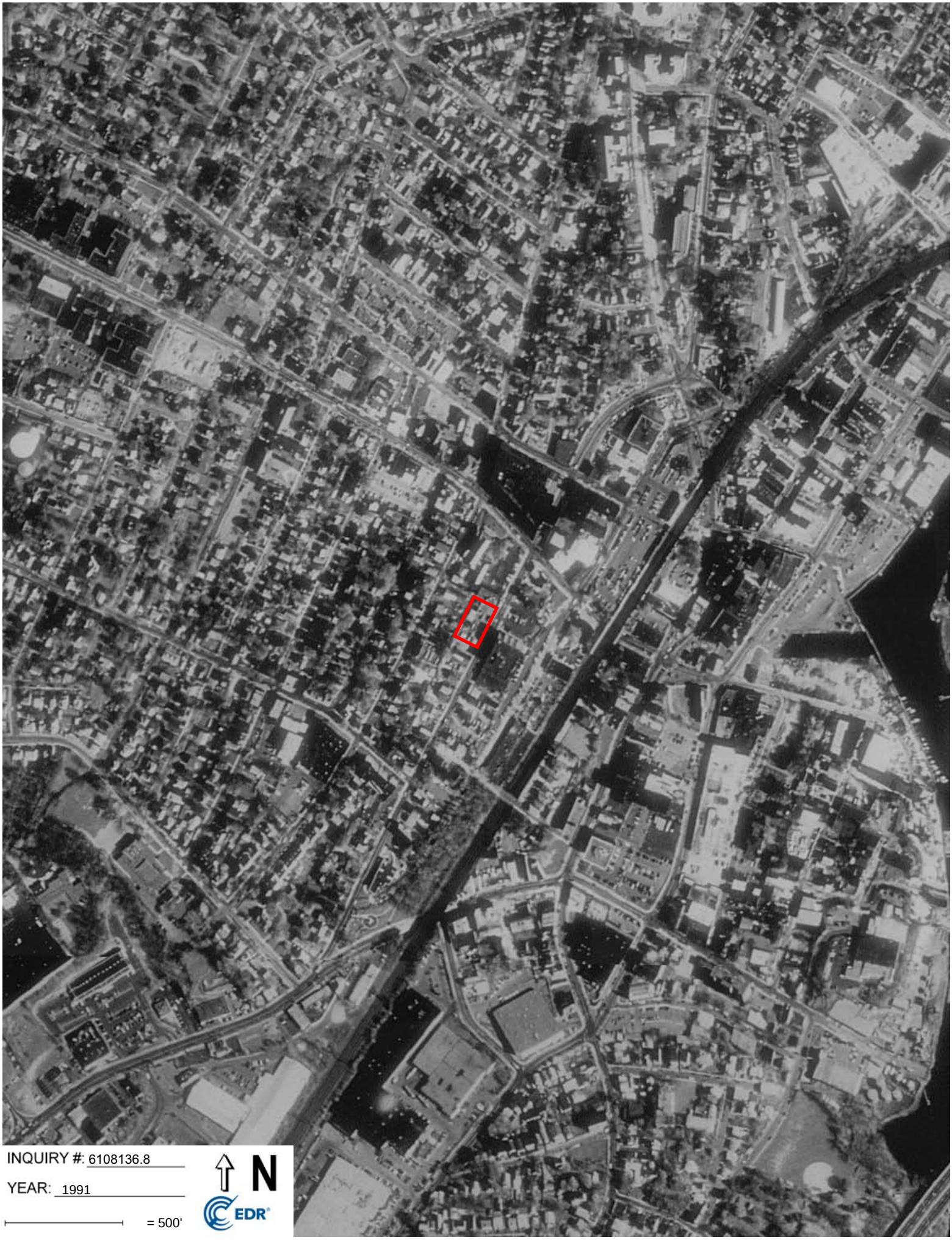
YEAR: 2005

= 500'

N

EDR

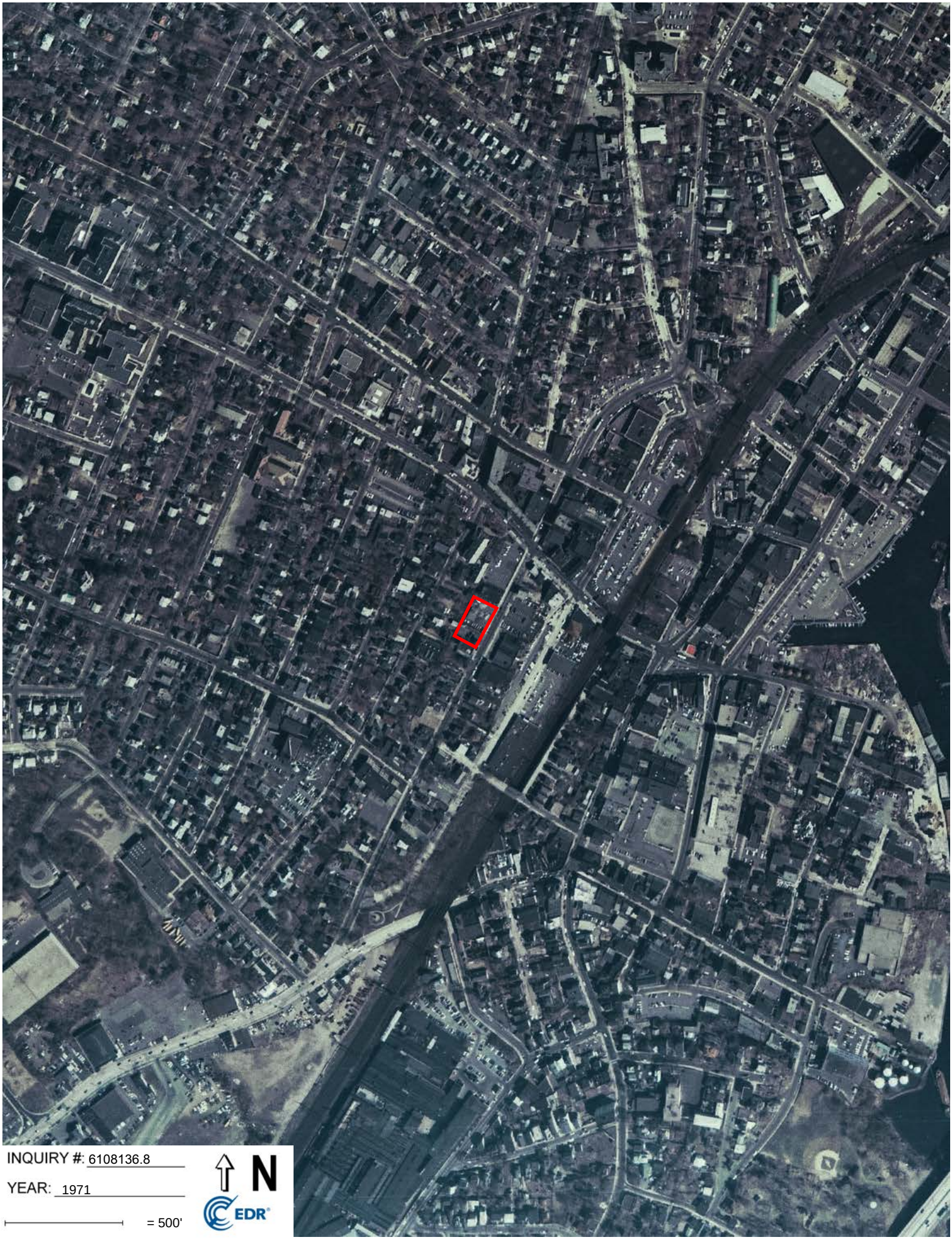

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= 500'
N
EDR


INQUIRY #: 6108136.8
YEAR: 1991
= 500'
N
EDR


INQUIRY #: 6108136.8
YEAR: 1989
= 500'
N
EDR

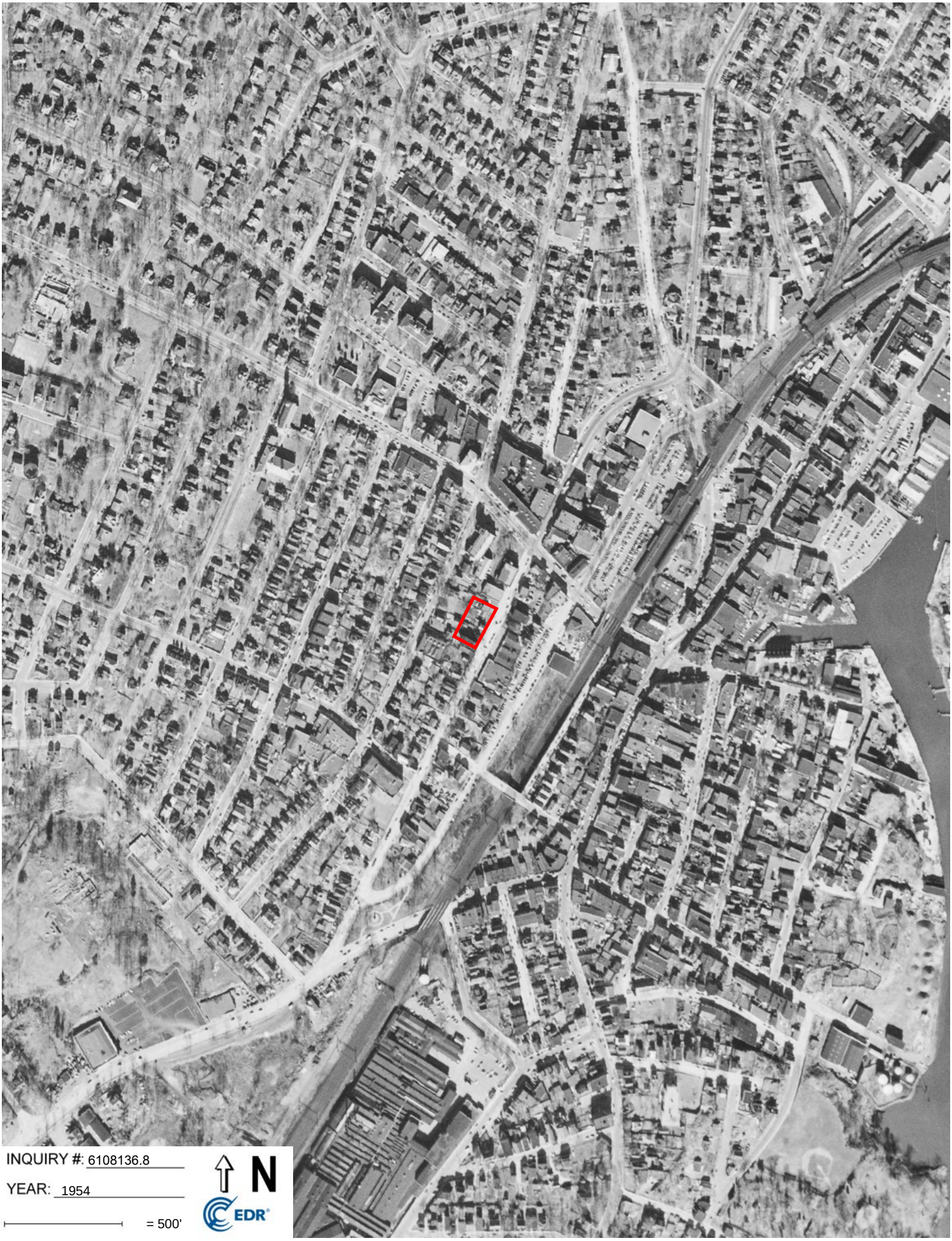

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YEAR: 1985
= 500'
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EDR


INQUIRY #: 6108136.8
YEAR: 1974
= 500'
N
EDR


INQUIRY #: 6108136.8
YEAR: 1971
= 500'
N
EDR


INQUIRY #: 6108136.8
YEAR: 1966
= 500'
N
EDR


INQUIRY #: 6108136.8
YEAR: 1960
= 500'
N
EDR


INQUIRY #: 6108136.8
YEAR: 1954
= 500'
N
EDR

28-34 Pearl Street
28-34 Pearl Street
Port Chester, NY 10573

Inquiry Number: 6108136.2s
July 01, 2020

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
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Physical Setting Source Map Findings	A-11
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

28-34 PEARL STREET
PORT CHESTER, NY 10573

COORDINATES

Latitude (North):	41.0008410 - 41° 0' 3.02''
Longitude (West):	73.6666550 - 73° 39' 59.95''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	612139.4
UTM Y (Meters):	4539494.5
Elevation:	57 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5641951 GLENVILLE, CT
Version Date:	2012
South Map:	5940545 MAMARONECK, NY
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150624
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
28-34 PEARL STREET
PORT CHESTER, NY 10573

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	GIANFRANCESCO JOSEPH	28 PEARL ST	EDR Hist Auto		TP
A2	JOES GARAGE	28 PEARL STREET	NY LTANKS, NY MANIFEST		TP
A3	JOE'S GARAGE	28 PEARL ST	US AIRS, FINDS, ECHO		TP
A4	JOSEPH GIANFRANCESCO	28 PEARL STREET	NY UST, NY AST		TP
A5	JOE'S GARAGE	28 PEARL STREET	RCRA-LQG		TP
A6	CON EDISON - CUSTOME	37 PEARL STREET	RCRA-LQG	Higher	104, 0.020, South
A7	CON EDISON	37 PEARL ST	NY MANIFEST	Higher	104, 0.020, South
B8	NEILSON ICE CREAM	41 PEARL ST	NY LTANKS	Higher	146, 0.028, South
B9	NEILSON'S ICE CREAM	41 PEARL STREET	NY UST	Higher	146, 0.028, South
C10	CON EDISON - PORTCHE	53 SMITH STREET	RCRA-VSQG, FINDS, NY MANIFEST	Higher	164, 0.031, WSW
C11	LOPEZ RESIDENCE	44 SMITH STREET	NY Spills	Higher	207, 0.039, West
C12	SPILL NUMBER 0003759	36 SMITH ST	NY LTANKS	Higher	208, 0.039, WNW
C13	TRAFFIC ACCIDENT	39 GROVE STREET	NY LTANKS	Higher	246, 0.047, WNW
B14	NUMME-MASI AUTOBODY	60 PEARL ST	RCRA NonGen / NLR, US AIRS, NY MANIFEST	Higher	257, 0.049, SSW
C15	WILLIAMS RESIDENCE	55 GROVE ST	NY Spills	Higher	264, 0.050, West
D16	SPILL NUMBER 0302087	PEARL ST & WESTCHEST	NY Spills	Lower	266, 0.050, NE
B17	13861 VAULT	61 PEARL ST	NY Spills	Higher	294, 0.056, South
E18	PRESTA HOME	15 GROVE STREET	NY LTANKS	Lower	309, 0.059, NNW
D19	CAPITOL THEATRE	149-151 WESTCHESTER	NY AST	Lower	311, 0.059, ENE
D20	COMMERCIAL VEHICLE	WESTCHESTER AND BROA	NY Spills	Lower	325, 0.062, East
D21	CON EDISON MANHOLE:	NEW BROAD ST & WESTC	RCRA NonGen / NLR, NY MANIFEST	Lower	325, 0.062, East
E22	GETTY#103	200 WESTCHSTER AVE	NY Spills	Lower	356, 0.067, North
E23	COMMERCIAL	200 WESTCHESTER AVE	NY Spills	Lower	356, 0.067, North
E24	GETTY GAS	200 WESTCHESTER AVE	NY Spills	Lower	356, 0.067, North
E25	GETTY GAS STATION	200 WESTCHESTER AVE	NY Spills	Lower	356, 0.067, North
E26	DOWNTOWN AUTOMOTIVE	200 WESTCHESTER AVE	EDR Hist Auto	Lower	356, 0.067, North
E27	GLOBAL MONTELLO GROU	200 WESTCHESTER AVEN	NY AST	Lower	356, 0.067, North
E28	GETTY	200 WESTCHESTER AVE	NY LTANKS, NY Spills	Lower	356, 0.067, North
E29	GLOBAL MONTELLO GROU	200 WESTCHESTER AVEN	NY UST	Lower	356, 0.067, North
E30	GETTY PETROLEUM CORP	200 WESTCHESTER AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	356, 0.067, North
D31	PORT CHESTER METRO S	3 BROAD ST	NY Spills	Lower	358, 0.068, ENE
B32	CON EDISON	33 NEW BROAD ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	372, 0.070, SSE
B33	SERVICE CUSTOMIZING	33 NEW BROAD ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	372, 0.070, SSE
B34	CON EDISON	33 NEW BROAD ST	NJ MANIFEST	Lower	372, 0.070, SSE
B35	PREMIER MICROWAVE CO	33 NEW BROAD ST MAIN	RCRA NonGen / NLR, NY MANIFEST	Lower	372, 0.070, SSE
B36	CON ED	F/O 33 NEW BROAD ST	NY MANIFEST	Lower	372, 0.070, SSE
E37	PORT CHESTER SUBSTAT	SMITH ST/WESTCHESTER	NY Spills	Lower	373, 0.071, North
E38	ROBINSON HARDWARE	WEST & PONINGO ST	NY Spills	Lower	373, 0.071, North
D39	SPACETEC R & D	5 N PEARL ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	374, 0.071, NE

MAPPED SITES SUMMARY

Target Property Address:
28-34 PEARL STREET
PORT CHESTER, NY 10573

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
E40	FILANCIA RESIDENCE	34 GROVE STREET	NY Spills	Higher	382, 0.072, WNW
C41	PRIVATE RESIDENCE	73 SMITH ST	NY Spills	Higher	388, 0.073, SW
E42	POLE #W4	24 GROVE ST	NY Spills	Higher	394, 0.075, NW
D43	LA SALE CLEANERS & D	193-195 WESTCHESTER	EDR Hist Cleaner	Lower	399, 0.076, NNE
E44	CONSOLIDATED EDISON	SMITH ST. AND WESTCH	NY MANIFEST	Lower	402, 0.076, North
E45	MH4193	SMITH ST. AND WESTCH	RCRA NonGen / NLR	Lower	402, 0.076, North
E46	MANHOLE #4193	SMITH ST & WESTCHEST	NY Spills	Lower	402, 0.076, North
D47	LEE-ANN CLEANERS	195 WEST CHESTER AVE	EDR Hist Cleaner	Lower	404, 0.077, North
D48	PREMIER CLEANERS	195 WESTCHESTER AVE	RCRA-SQG, US AIRS, FINDS, ECHO, NY MANIFEST	Lower	404, 0.077, North
D49	PARK'S PREMIERE CLEA	195 WESTCHESTER AVEN	NY DRYCLEANERS	Lower	404, 0.077, North
F50	64 GROVE ST	64 GROVE ST	NY LTANKS	Higher	408, 0.077, WSW
E51	APT BUILDING	5 GROVE ST	NY Spills	Lower	423, 0.080, NNW
E52	LOTIPAC HOLDING CO.,	5 GROVE ST.	NY AST	Lower	423, 0.080, NNW
F53	F L AUTO BODY	70 GROVE ST	RCRA-VSQG, FINDS, ECHO, NJ MANIFEST, NY MANIFEST	Higher	473, 0.090, WSW
G54	CON EDISON	BROADWAY & WESTCHEST	NJ MANIFEST	Lower	524, 0.099, East
G55	CON EDISON	BROADWAY & WESTCHEST	RCRA NonGen / NLR, FINDS, ECHO	Lower	524, 0.099, East
G56	CON EDISON	BROADWAY & WESTCHEST	NY MANIFEST	Lower	524, 0.099, East
H57	FLORES - LUST	25 EAST BROADWAY	NY Spills	Lower	549, 0.104, SE
G58	CHANG KIM BUSINESS	110 WESTCHESTER AVE	NY Spills	Lower	568, 0.108, ESE
I59	BILTMORE TAILORS	220 WESTCHESTER AVE	EDR Hist Cleaner	Lower	573, 0.109, NNW
G60	CORN.MAIN & WEST AVE	MAIN & WEST AVE	NY Spills	Lower	578, 0.109, ESE
H61	CON EDISON	18 S MAIN ST	NY MANIFEST	Lower	584, 0.111, SE
H62	CON EDISON	18 S MAIN ST	RCRA NonGen / NLR	Lower	584, 0.111, SE
H63	CON EDISON	18 S MAIN ST	NJ MANIFEST	Lower	584, 0.111, SE
G64	ETERNAL IMAGES & GIF	16 S MAIN ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	585, 0.111, ESE
I65	TTF	232 WESTCHESTER AVE	NY Spills	Lower	618, 0.117, NNW
J66	INTERSECTION OF	IRVING AVE/ PALACE P	NY Spills	Lower	623, 0.118, NNE
J67	CON EDISON MANHOLE:	IRVING PL & PALACE P	RCRA NonGen / NLR, NY MANIFEST	Lower	624, 0.118, NNE
J68	ROADWAY	IRVING AVE AND N PEA	NY Spills	Lower	625, 0.118, NE
J69	NEW YORK TELEPHONE	IRVING & PEARL ST	RCRA NonGen / NLR	Lower	625, 0.118, NE
J70	NYNEX	IRVING AND PEARL STR	NY MANIFEST	Lower	625, 0.118, NE
J71	NEW YORK TELEPHONE C	IRVING & PEARL ST	NY MANIFEST	Lower	625, 0.118, NE
K72	NATION JOHN	115 PEARL ST	EDR Hist Auto	Higher	631, 0.120, SSW
73	RESIDENCE	200 IRVING AVE	NY Spills	Lower	633, 0.120, North
G74	RESIDENCE	14 SOUTH MAIN STREET	NY LTANKS, NY Spills	Lower	635, 0.120, ESE
L75	SCOTT - UST	50 OAK STREET	NY Spills	Higher	645, 0.122, West
L76	ON STREET	50-60 OAK STREET	NY Spills	Higher	645, 0.122, West
G77	CON EDISON	2 S MAIN ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	648, 0.123, ESE
G78	CON EDISON	2 S MAIN ST	NY MANIFEST	Lower	648, 0.123, ESE

MAPPED SITES SUMMARY

Target Property Address:
28-34 PEARL STREET
PORT CHESTER, NY 10573

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
G79	MADELON ESTATES INC	2 SOUTH MAIN STREET	NY UST	Lower	648, 0.123, ESE
G80	CON EDISON	2 S MAIN ST	NJ MANIFEST	Lower	648, 0.123, ESE
I81	SPILL NUMBER 0314125	225 WESTCHESTER AVE	NY LTANKS	Lower	657, 0.124, NNW
I82	225 WESTCHESTER AVEN	225 WESTCHESTER AVEN	NY UST	Lower	657, 0.124, NNW
M83	COMMERCIAL BLDG	200 WILLIAM ST	NY LTANKS	Higher	688, 0.130, WSW
M84	OFFICE BUILDING	200 WILLIAMS STREET	NY LTANKS	Higher	688, 0.130, WSW
M85	INDEPENDENCE REALTY	200 WILLIAM STREET	NY UST	Higher	688, 0.130, WSW
M86	SHORELINE	200 WILLIAM ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	688, 0.130, WSW
G87	CON EDISON	WESTCHESTER AVE & KI	NJ MANIFEST	Lower	693, 0.131, ESE
G88	CON EDISON	WESTCHESTER AVE & KI	NY MANIFEST	Lower	693, 0.131, ESE
G89	CON EDISON POLE W5	KING ST & WESTCHESTE	RCRA NonGen / NLR, NY MANIFEST	Lower	693, 0.131, ESE
J90	PONINGO CLEANERS & D	145 IRVING AVE	RCRA NonGen / NLR	Lower	695, 0.132, NE
J91	PONINGO CLEANERS & D	145 IRVING STREET	NY DRYCLEANERS	Lower	695, 0.132, NE
J92	GAME SPORTSWEAR LTD.	155 IRVING AVENUE	NY UST	Lower	699, 0.132, NNE
J93	ROSCOE LABS INC	155 IRVING AVE	NY LTANKS, NY Spills	Lower	699, 0.132, NNE
G94	G & S PORT CHESTER L	13-15-17-19 SOUTH MA	NY UST	Lower	705, 0.134, ESE
95	AL SAFFER & CO INC	PEARL & WILLIAM STS	RCRA NonGen / NLR	Higher	713, 0.135, SW
H96	G & S PORT CHESTER L	13-19 SO MAIN ST	NY LTANKS	Lower	714, 0.135, ESE
H97	SPILL NUMBER 0304915	27 SOUTH MAIN ST	NY LTANKS	Lower	720, 0.136, SE
G98	CON EDISON MANHOLE:	S MAIN & WESTCHESTER	RCRA NonGen / NLR, NY MANIFEST	Lower	730, 0.138, ESE
G99	CON EDISON	WESTCHESTER AVE & KI	RCRA NonGen / NLR, FINDS, ECHO	Lower	730, 0.138, ESE
G100	CON EDISON	WESTCHESTER AVE & S	NJ MANIFEST	Lower	730, 0.138, ESE
G101	CON EDISON	WESTCHESTER AVE & S	RCRA NonGen / NLR	Lower	730, 0.138, ESE
G102	CON EDISON	WESTCHESTER AVE & MA	NJ MANIFEST	Lower	730, 0.138, ESE
G103	CON EDISON	WESTCHESTER AVE & MA	RCRA NonGen / NLR	Lower	730, 0.138, ESE
G104	CON EDISON TRANSFORM	MAIN ST & WESTCHESTE	RCRA NonGen / NLR, NY MANIFEST	Lower	730, 0.138, ESE
G105	CON EDISON	WESTCHESTER AVE & MA	NY MANIFEST	Lower	730, 0.138, ESE
G106	CON EDISON	WESTCHESTER AVE & S	NY MANIFEST	Lower	730, 0.138, ESE
K107	MAGJAK PRINTING CORP	114 PEARL ST	RCRA-VSQG, FINDS, ECHO, NY MANIFEST	Higher	744, 0.141, SSW
H108	G & S PORT CHESTER L	35 S MAIN STREET	NY UST	Lower	747, 0.141, SE
109	FORECLOSURE - TTF	227 WILLIAM STREET	NY LTANKS	Higher	766, 0.145, WSW
N110	EVERYDAY CLEANERS	45 S MAIN ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	777, 0.147, SE
N111	EVERYDAY CLEANERS	45 SO. MAIN ST.	NY LTANKS, NY DRYCLEANERS	Lower	777, 0.147, SE
O112	MRS. EDWARD QUINLAND	250 WESTCHESTER AVE	NY LTANKS	Higher	876, 0.166, NW
P113	SPILL NUMBER 0106580	72 WESTCHESTER AVE	NY LTANKS	Lower	882, 0.167, ESE
Q114	M & P AUTO REPAIR IN	115 NORTH PEARL STRE	NY AST	Lower	885, 0.168, NE
Q115	M & P AUTO REPAIR IN	115 NORTH PEARL STRE	NY UST	Lower	885, 0.168, NE
R116	30-32 NORTH MAIN	30 NORTH MAIN STREET	NY UST	Lower	887, 0.168, East
S117	AUSTIN ANTHONY - VAC	131 PEARL ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	891, 0.169, SSW

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S118	SERVICE UNLIMITED	131 PEARL ST.	NY UST	Higher	891, 0.169, SSW
Q119	D & F SERVICE INC.	110 NORTH PEARL STRE	NY UST	Lower	907, 0.172, NNE
Q120	BP AMOCO STATION - 1	110 N PEARL ST	RCRA NonGen / NLR, US AIRS, FINDS, NY MANIFEST	Lower	907, 0.172, NNE
Q121	D&S AMOCO	110 NORTH PEARL ST	NY LTANKS, NY Spills	Lower	907, 0.172, NNE
T122	CON EDISON SERVICE B	MAIN ST & WILLIAMS S	RCRA NonGen / NLR, NY MANIFEST	Lower	931, 0.176, SSE
T123	NYNEX	S MAIN ST AND E WILL	NY MANIFEST	Lower	931, 0.176, SSE
U124	BRANCA REALTY LLC	225 IRVING AVENUE	NY AST	Lower	932, 0.177, North
O125	US POSTAL SERVICE	245 WESTCHESTER AVE	RCRA NonGen / NLR, FINDS, ECHO	Higher	936, 0.177, NNW
O126	UNITED STATES POSTAL	245 WESTCHESTER AVE	NY MANIFEST	Higher	936, 0.177, NNW
Q127	VERIZON NEW YORK - P	50 BROAD ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	951, 0.180, NE
P128	58 WESTCHESTER AVENU	58 WESTCHESTER AVENU	NY UST	Lower	959, 0.182, ESE
P129	JM SORGE, INC.	58 WESTCHESTER AVE	NY LTANKS	Lower	959, 0.182, ESE
U130	BRANCA FAMILY TRUST	227 IRVING AVENUE	NY UST	Lower	964, 0.183, North
P131	SPILL NUMBER 0106163	DON BOSCO PLACE	NY LTANKS	Lower	976, 0.185, ESE
V132	BW 138 SOUTH MAIN, L	136-140 SOUTH MAIN S	NY UST	Lower	982, 0.186, South
R133	COMMUTER CLEANERS	29 N MAIN ST	RCRA-SQG, ICIS, US AIRS, NY DRYCLEANERS, NY...	Lower	989, 0.187, East
W134	OUR LADY OF MERCY CH	260 WESTCHESTER AVE	NY LTANKS	Higher	989, 0.187, NW
P135	CON EDISON MANHOLE:	ABENDROTH RD & WESTC	RCRA NonGen / NLR, NY MANIFEST	Lower	991, 0.188, ESE
X136	BODAS SERVICE STATIO	45 KING ST	NY UST	Lower	996, 0.189, ENE
T137	CON EDISON	120 BOSTON POST RD	RCRA-VSQG	Lower	996, 0.189, South
V138	CON EDISON	124 BOSTON POST RD	RCRA-SQG	Lower	997, 0.189, South
S139	PREFERRED MOTORS LTD	135 PEARL ST	RCRA-VSQG, FINDS, ECHO, NY MANIFEST	Higher	1003, 0.190, SSW
T140	NYNEX	S MAIN ST AND GRACE	NY MANIFEST	Lower	1022, 0.194, SSE
Q141	ISLAND PARK AUTO BOD	120 N PEARL ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	1027, 0.195, NNE
Y142	FOX ISLAND STATION T	FOX ISLAND ROAD	NY SWF/LF	Lower	1073, 0.203, NE
R143	FEINSOD HARDWARE CO.	43 NORTH MAIN STREET	NY UST	Lower	1081, 0.205, East
V144	VALVOLINE INSTANT OI	113 SOUTH MAIN STREE	NY UST, NY AST	Lower	1082, 0.205, South
Q145	MOBIL SERVICE	144 KING STREET	NY LTANKS	Lower	1083, 0.205, NE
Q146	MOBIL	144 KING STREET	NY UST	Lower	1083, 0.205, NE
Q147	MOBIL SERVICE STATIO	144 KING ST	RCRA NonGen / NLR, NY MANIFEST	Lower	1083, 0.205, NE
148	RESIDENCE	244 WILLIAMS ST	NY LTANKS	Higher	1089, 0.206, West
R149	SPILL NUMBER 9509548	47 NO MAIN STREET	NY LTANKS	Lower	1114, 0.211, ENE
Z150	PORT CHESTER PUBLIC	1 HASECO AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	1118, 0.212, NNW
Z151	PORT CHESTER- RYE BR	1 HASECO AVENUE	NY UST	Higher	1118, 0.212, NNW
AA152	CHAS RIN INC.	70 DON BOSCO PLACE	NY AST	Lower	1118, 0.212, SE
P153	SUNOCO #0846-6823/#2	37 WESTCHESTER AVENU	NY UST	Lower	1120, 0.212, ESE
X154	CON EDISON SERVICE B	MAIN ST & ADEE ST	RCRA NonGen / NLR, NY MANIFEST	Lower	1123, 0.213, ENE
X155	CON EDISON	ADEE ST & MAIN ST	RCRA NonGen / NLR	Lower	1123, 0.213, ENE
X156	CON EDISON - TM 3351	ADEE ST & MAIN ST	RCRA NonGen / NLR, NY MANIFEST	Lower	1123, 0.213, ENE

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T157	OPEN DOOR FAMILY MED	5 GRACE CHURCH STREE	NY UST	Lower	1126, 0.213, SSE
Y158	RECKSON (ROYAL) EXEC	111 KING STREET	NY VCP	Lower	1138, 0.216, NE
R159	CON EDISON	34 ADEE AVE FRONT OF	RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST	Lower	1142, 0.216, ENE
V160	WILLOW MOTOR SALES C	145 S MAIN ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	1155, 0.219, South
161	HANNIGANS AUTO BODY	10 BULKLEY AVE	RCRA-VSQG, FINDS, ECHO, NJ MANIFEST, NY MANIFEST	Lower	1163, 0.220, North
AB162	BP GAS STATION	152 KING STREET	NY LTANKS	Lower	1176, 0.223, NE
AB163	KING ST PETROLEUM LL	152 KING STREET	NY UST, NY AST	Lower	1176, 0.223, NE
AB164	BP STATION	152 KING STREET	NY LTANKS	Lower	1176, 0.223, NE
X165	AUTHENTIC BARBACUE R	112 NORTH MAIN ST	NY LTANKS, NY Spills	Lower	1180, 0.223, ENE
W166	OUR LADY OF MERCY -	18 SPRING STREET	NY LTANKS	Higher	1185, 0.224, NW
AB167	CON EDISON GAS MAIN:	204 KING ST	RCRA NonGen / NLR, NY MANIFEST	Lower	1204, 0.228, NNE
168	OUR LADY OF MERCY SC	312 WESTCHESTER AVE	NY LTANKS	Higher	1206, 0.228, NW
AC169	50 ABENDROTH AVE	50 ABENDROTH AVENUE	NY UST	Lower	1228, 0.233, East
AC170	G&S PORT CHESTER LLC	109 NORTH MAIN STREE	NY UST	Lower	1248, 0.236, ENE
AC171	WALGREENS #7485	107 N MAIN ST	RCRA-LQG, FINDS, ECHO, NY MANIFEST	Lower	1251, 0.237, ENE
AC172	WALGREEN 7485	107 N MAIN ST	PA MANIFEST	Lower	1251, 0.237, ENE
AD173	SPILL NUMBER 9914640	71 SOUNDVIEW ST	NY LTANKS	Higher	1276, 0.242, West
AE174	FORMER GAS STATION	118 WILLETT AVE	NY LTANKS	Lower	1284, 0.243, ENE
AA175	FITZHUGH MFG CO	40 TRAVERSE AVE	NY LTANKS, RCRA NonGen / NLR, FINDS, ECHO, NY...	Lower	1285, 0.243, SE
AA176	FITZHUGH MFG CO	40 TRAVERSE AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	1285, 0.243, SE
AE177	BANK OF NEW YORK	122 NORTH MAIN ST	NY LTANKS	Lower	1308, 0.248, ENE
AF178	PORT CHESTER REDEVEL	PURDY & DON BOSCO PL	NY LTANKS	Lower	1343, 0.254, SSE
AF179	FORMER MGP - PURDY &	10-14 WATERFRONT PLA	NY ENG CONTROLS, NY INST CONTROL, NY VCP	Lower	1360, 0.258, SE
AA180	PORT CHESTER HOUSING	45 TRANSMERE AVE	NY LTANKS	Lower	1376, 0.261, SE
AE181	MOBIL S/S	POST ROAD	NY LTANKS, NY Spills	Lower	1384, 0.262, ENE
AG182	TRIPODI	50 SOUNDVIEW ST	NY LTANKS	Higher	1387, 0.263, WNW
AG183	BERNARD RESIDENCE	46 SOUNDVIEW ST	NY LTANKS	Higher	1389, 0.263, WNW
AD184	MASCIA RESIDENCE	62 SOUNDVIEW ST	NY LTANKS	Higher	1391, 0.263, WNW
AH185	BODAS SVC. STAT.	162 PEARL STREET	NY LTANKS	Lower	1411, 0.267, SSW
AI186	KENNEDY SCHOOL	OLIVA STREET	NY LTANKS	Higher	1420, 0.269, SW
AJ187	DON BOSCO'S PLACE	PARKING LOT	NY LTANKS	Lower	1441, 0.273, SSE
AD188	PETRUCCELLI RESIDENC	76 SOUNDVIEW STREET	NY LTANKS	Higher	1468, 0.278, West
AF189	FORMER MGP - PURDY A	INTERSECTION - PURDY	EDR MGP	Lower	1484, 0.281, SE
AF190	VIDEO INDUSTRIES	45 DON BOSCO PL	NY LTANKS	Lower	1486, 0.281, SSE
191	21 TOWNSEND PLACE	21 TOWNSEND PLACE	NY LTANKS, NY Spills	Lower	1497, 0.284, ESE
AG192	SPILL NUMBER 9813352	45 PROSPECT ST	NY LTANKS	Higher	1507, 0.285, WNW
AK193	SUBURBAN BINDERY	77 PONINGO ST	NY LTANKS	Higher	1519, 0.288, NNE
194	RESIDENCE	214 SEYMOR RD	NY LTANKS	Higher	1535, 0.291, North
AI195	INSIDE GARAGE	40 OLIVIA STREET	NY LTANKS, NY Spills	Higher	1535, 0.291, SW

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AH196	J.F.K. ELEM. SCHOOL	OLIVIA STREET	NY LTANKS	Lower	1551, 0.294, SSW
AL197	MEDINA RESIDENCE	316-318 IRVING AVE	NY LTANKS	Higher	1588, 0.301, NNW
AJ198	MARINO RESIDENCE	29 BEECH STREET	NY LTANKS	Lower	1596, 0.302, SSE
AH199	NY FUEL - SHELL STAT	223 BOSTON POST RD	NY LTANKS	Lower	1609, 0.305, SSW
AH200	SHELL S/S	223 BOSTON POST RD	NY LTANKS, NY Spills	Lower	1609, 0.305, SSW
AK201	SPILL NUMBER 9904041	242 KINGS ST	NY LTANKS	Higher	1616, 0.306, NNE
AG202	GIOFFRE - TTF	58 PROSPECT ST	NY LTANKS	Higher	1636, 0.310, WNW
203	AMOCO	230 BOSTON POST ROAD	NY LTANKS, NY Spills	Lower	1652, 0.313, SSW
AL204	LONGO HOME	334 IRVING AVE	NY LTANKS	Higher	1740, 0.330, NW
AM205	CCM AUTO REPAIR	7 MIDLAND AVE	NY LTANKS, NY Spills	Lower	1744, 0.330, South
AN206	PORT CHESTER HOUSING	70 PURDY AVE	NY LTANKS, NY Spills	Lower	1776, 0.336, SE
AN207	ACCURSO RESIDENCE	40 BEECH ST	NY LTANKS	Lower	1819, 0.345, SSE
208	MARTIN ROGOWSKY	125 PORINEO ST	NY LTANKS	Higher	1835, 0.348, NNE
209	UNKNOWN RESIDENCE	247 SEYMORE RD	NY LTANKS	Higher	1846, 0.350, North
AM210	LEHRMANN RESIDENCE	29 MIDLAND AVE	NY LTANKS	Lower	1881, 0.356, South
AO211	SORICELLI RESIDENCE	4 CLARK PLACE	NY LTANKS	Higher	1899, 0.360, NNW
212	STACHYRA HOME	65 GRACE CHURCH STRE	NY LTANKS	Lower	1922, 0.364, SSE
213	TECHNICAL RECOVERY S	1 MARTIN PLACE	SEMS-ARCHIVE, RCRA NonGen / NLR, FINDS, NY...	Lower	1929, 0.365, ESE
AP214	SPILL NUMBER 0105484	370 WESTCHESTER AVE	NY LTANKS, NY Spills	Higher	1937, 0.367, NW
215	COMMERCIAL PROPERTY	2 HIGHLAND STREET	NY LTANKS, NY Spills	Lower	1949, 0.369, ENE
AO216	CLARK PLACE	14 CLARK PLACE	SEMS-ARCHIVE	Higher	1963, 0.372, NNW
AO217	14 CLARK PLACE	14 CLARK PLACE	NY LTANKS, NY Spills, NY MANIFEST	Higher	1963, 0.372, NNW
AO218	GIOFFRE - TTF	350 IRVING AVE	NY LTANKS	Higher	1967, 0.373, NW
AQ219	EASTERN ENVIRONMENTA	47 PURDY AVENUE	OH SWRCY	Lower	1999, 0.379, SE
AQ220	GRAPHIC MANAGEMENT S	47 PURDY AVE	RCRA-VSQG, NY LTANKS, NY SWRCY, FINDS, ECHO, NY...	Lower	1999, 0.379, SE
AR221	HASCO ELECTRIC	84 SOUTH WATER STREE	CT VCP	Lower	2002, 0.379, East
AR222	PECORA BROTHERS INC	84 S WATER ST	CT VCP, CT BROWNFIELDS, CT MANIFEST	Lower	2002, 0.379, East
AS223	PORT CHESTER HOUSING	10-22 DREW ST	NY LTANKS	Higher	2005, 0.380, WSW
AS224	DELVECCHIO RESIDENCE	310 OLIVIA STREET	NY LTANKS	Higher	2008, 0.380, WSW
225	SPILL NUMBER 9513202	153 HIGHLAND ST	NY LTANKS	Lower	2011, 0.381, NE
226	SPILL NUMBER 9713685	139 HIGHLAND STREET	NY LTANKS	Lower	2039, 0.386, NE
AT227	SPILL NUMBER 0001978	351 WILLIAMS ST	NY LTANKS	Higher	2054, 0.389, West
AT228	RESIDENCE	12 FAIRVIEW PLACE	NY LTANKS, NY Spills	Higher	2055, 0.389, West
AO229	SPILL NUMBER 9914101	47 LEICESTER ST	NY LTANKS	Higher	2082, 0.394, NNW
230	REAL ESTATE-TTF	318 OLIVIA ST	NY LTANKS	Higher	2105, 0.399, WSW
AP231	PORT CHESTER FAMILY	400 WESTCHESTER AVE	NY LTANKS, NY Spills	Higher	2143, 0.406, NW
AU232	SANSONE RESIDENCE	56 CLINTON ST	NY LTANKS	Higher	2156, 0.408, West
233	ACEVEDO - TTF	38 SUMMIT AVE	NY LTANKS, NY Spills	Higher	2173, 0.412, WNW
234	SPILL NUMBER 0106769	150 PONINGO ST	NY LTANKS	Higher	2184, 0.414, NNE

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AV235	SPILL NUMBER 0107865	46 LEICESTER AVE	NY LTANKS	Higher	2212, 0.419, NNW
AW236	NY TEL GARAGE	45 AYAW AVE	NY LTANKS	Lower	2234, 0.423, SE
AW237	NYNEX	45 RYAN AVE	NY LTANKS, NY Spills, NY MANIFEST	Lower	2273, 0.430, SE
238	BUTKOVICH HOME	127 HASECO AVE	NY LTANKS	Higher	2284, 0.433, North
AX239	PORT CHESTER HILL AP	395 WESTCHESTER AVE	NY LTANKS, NY Spills	Higher	2311, 0.438, NW
240	CORPUS CRISTI CHURCH	136 SOUTH REGENT ST	NY LTANKS	Higher	2355, 0.446, West
AU241	VAULT#Z15409	SOUTH REGENT & WEST	NY LTANKS	Higher	2356, 0.446, West
AV242	RESIDENCE	82 LEICESTER ST	NY LTANKS	Higher	2365, 0.448, NNW
243	STRAUSS PAPER CO.	140 HORTON AVE	NY LTANKS	Lower	2368, 0.448, NE
244	VILL.PORT CHESTER GA	BOX ISLAND ROAD	NY LTANKS	Higher	2412, 0.457, SSE
245	SUNOCO S/S	314 BOSTON POST ROAD	NY LTANKS, NY Spills	Higher	2418, 0.458, SW
246	RESIDENCE	388 IRVING AVE	NY LTANKS	Higher	2422, 0.459, NW
247	APT BLDG	45 ELLENDALE AVE	NY LTANKS	Higher	2458, 0.466, WNW
248	YELLOW FREIGHT	299 BOSTON POST ROAD	NY LTANKS, NY Spills, NY MANIFEST	Lower	2472, 0.468, SSW
AX249	OFFICE BUILDING	420 WESTCHESTER AVE	NY LTANKS	Higher	2482, 0.470, NW
AY250	WESTMORE FUEL CO. NO	FOOT OF PURDY AVE	NY MOSF	Lower	2492, 0.472, SE
AZ251	ANNA FEDERICI	432 WEST WILLIAM STR	NY LTANKS	Higher	2536, 0.480, West
252	CASSONE BAKERY	202 SOUTH REGENT STR	NY LTANKS, NY Spills	Higher	2539, 0.481, WSW
AY253	PECKHAM MATERIALS -	1 PURDY AVENUE	NY SWF/LF, NY Spills	Lower	2539, 0.481, SE
254	LABELLA	418 FRANKLIN STREET	NY LTANKS, NY Spills	Higher	2563, 0.485, WNW
255	APT. BUILDING	360 WEST AVE	NY LTANKS	Higher	2581, 0.489, NW
AZ256	NETHERCOTT RESIDENCE	433 WEST WILLIAM ST	NY LTANKS	Higher	2599, 0.492, West
257	325 KING ST	325 KING ST	NY LTANKS	Higher	2608, 0.494, NNE
AY258	PORT CHESTER HARBOR	PURDY AVE	NY LTANKS	Lower	2613, 0.495, SE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
GIANFRANCESCO JOSEPH 28 PEARL ST PORT CHESTER, NY 10573	EDR Hist Auto	N/A
JOES GARAGE 28 PEARL STREET PORT CHESTER, NY 10573	NY LTANKS Spill Number/Closed Date: 0605839 / 2006-12-27 Site ID: 369091 Spill Date: 2006-08-21	N/A
	NY MANIFEST EPA ID: NYR000149815	
JOE'S GARAGE 28 PEARL ST PORT CHESTER, NY 10573	US AIRS Database: US AIRS MINOR, Date of Government Version: 10/12/2016 EPA plant ID:: 110037608700	N/A
	FINDS Registry ID:: 110019730317	
	ECHO Registry ID: 110019730317	
JOSEPH GIANFRANCESCO 28 PEARL STREET PORT CHESTER, NY 10573	NY UST Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020 Status: 3. Closed - Removed Id/Status:: 3-074861 Site Status: Active	N/A
	NY AST Database: WESTCHESTER CO. AST, Date of Government Version: 01/31/2020 Status: 1. In-Service PBS Number: 3-074861	
JOE'S GARAGE 28 PEARL STREET PORT CHESTER, NY 10573	RCRA-LQG EPA ID:: NYR000149815	NYR000149815

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
SEMS ---------- Superfund Enterprise Management System

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROLS ---------- Institutional Controls Sites List

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent CERCLIS

NY SHWS ---------- Inactive Hazardous Waste Disposal Sites in New York State
CT SHWS ---------- Inventory of Hazardous Disposal Sites

State and tribal landfill and/or solid waste disposal site lists

CT SWF/LF ---------- List of Landfills/Transfer Stations

State and tribal leaking storage tank lists

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

NY HIST LTANKS Listing of Leaking Storage Tanks

State and tribal registered storage tank lists

FEMA UST Underground Storage Tank Listing
CT UST Underground Storage Tank Data
NY CBS UST Chemical Bulk Storage Database
NY MOSF UST Major Oil Storage Facilities Database
NY CBS Chemical Bulk Storage Site Listing
CT AST Marine Terminals and Tank Information
NY CBS AST Chemical Bulk Storage Database
NY MOSF AST Major Oil Storage Facilities Database
INDIAN UST Underground Storage Tanks on Indian Land
NY TANKS Storage Tank Faciliy Listing

State and tribal institutional control / engineering control registries

NY RES DECL Restrictive Declarations Listing
CT ENG CONTROLS Engineering Controls Listing

State and tribal voluntary cleanup sites

INDIAN VCP Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY BROWNFIELDS Brownfields Site List
NY ERP Environmental Restoration Program Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

NY SWTIRE Registered Waste Tire Storage & Facility List
CT SWRCY Recycling Facilities
INDIAN ODI Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 Torres Martinez Reservation Illegal Dump Site Locations
ODI Open Dump Inventory
IHS OPEN DUMPS Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL Delisted National Clandestine Laboratory Register
NY DEL SHWS Delisted Registry Sites
US CDL National Clandestine Laboratory Register
NY PFAS PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

NY HIST UST Historical Petroleum Bulk Storage Database

NY HIST AST ---- Historical Petroleum Bulk Storage Database

Local Land Records

CT PROPERTY ---- Property Transfer Filings
NY LIENS ---- Spill Liens Information
CT LIENS ---- Environmental Liens Listing
LIENS 2 ---- CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
NY Hist Spills ---- SPILLS Database
NY SPILLS 90 ---- SPILLS 90 data from FirstSearch
CT SPILLS 90 ---- SPILLS 90 data from FirstSearch
NY SPILLS 80 ---- SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS ---- Formerly Used Defense Sites
DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ---- Financial Assurance Information
EPA WATCH LIST ---- EPA WATCH LIST
2020 COR ACTION ---- 2020 Corrective Action Program List
TSCA ---- Toxic Substances Control Act
TRIS ---- Toxic Chemical Release Inventory System
SSTS ---- Section 7 Tracking Systems
ROD ---- Records Of Decision
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
PRP ---- Potentially Responsible Parties
PADS ---- PCB Activity Database System
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ---- Material Licensing Tracking System
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---- PCB Transformer Registration Database
RADINFO ---- Radiation Information Database
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ---- Incident and Accident Data
CONSENT ---- Superfund (CERCLA) Consent Decrees
INDIAN RESERV ---- Indian Reservations
FUSRAP ---- Formerly Utilized Sites Remedial Action Program
UMTRA ---- Uranium Mill Tailings Sites
LEAD SMELTERS ---- Lead Smelter Sites
US MINES ---- Mines Master Index File
ABANDONED MINES ---- Abandoned Mines
UXO ---- Unexploded Ordnance Sites
DOCKET HWC ---- Hazardous Waste Compliance Docket Listing
FUELS PROGRAM ---- EPA Fuels Program Registered Listing
NY AIRS ---- Air Emissions Data
CT AIRS ---- Permitted Air Sources Listing
NY COAL ASH ---- Coal Ash Disposal Site Listing

CT DRYCLEANERS ..... Drycleaner Facilities
NY E DESIGNATION ..... E DESIGNATION SITE LISTING
NY Financial Assurance ..... Financial Assurance Information Listing
CT Financial Assurance ..... Financial Assurance Information Listing
NY HSWDS ..... Hazardous Substance Waste Disposal Site Inventory
NY SPDES ..... State Pollutant Discharge Elimination System
CT NPDES ..... Wastewater Permit Listing
NY VAPOR REOPENED ..... Vapor Intrusion Legacy Site List
NY UIC ..... Underground Injection Control Wells
CT UIC ..... Underground Injection Control Listing
NY COOLING TOWERS ..... Registered Cooling Towers
MINES MRDS ..... Mineral Resources Data System

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS ..... Recovered Government Archive State Hazardous Waste Facilities List
CT RGA HWS ..... Recovered Government Archive State Hazardous Waste Facilities List
NY RGA LF ..... Recovered Government Archive Solid Waste Facilities List
CT RGA LF ..... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 04/27/2020 has revealed that there

are 2 SEMS-ARCHIVE sites within approximately TpY \ :˜ c˘ miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CLARK PLACE Site ID: 0204068 EPA Id: NY0001565936	14 CLARK PLACE	NNW 1/4 - 1/2 (0.372 mi.)	AO216	453

Lower Elevation	Address	Direction / Distance	Map ID	Page
TECHNICAL RECOVERY S Site ID: 0203061 EPA Id: NYD980651475	***1 MARTIN PLACE***	***ESE 1/4 - 1/2 (0.365 mi.)***	***213***	***435***

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/23/2020 has revealed that there are 2 RCRA-LQG sites within approximately TpY \ :˜ c˘ miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - CUSTOME EPA ID:: NYP004344172	37 PEARL STREET	S 0 - 1/8 (0.020 mi.)	A6	19

Lower Elevation	Address	Direction / Distance	Map ID	Page
WALGREENS #7485 EPA ID:: NYR000203125	***107 N MAIN ST***	***ENE 1/8 - 1/4 (0.237 mi.)***	***AC171***	***332***

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/23/2020 has revealed that there are 3 RCRA-SQG sites within approximately TpY \ :˜ c˘ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PREMIER CLEANERS EPA ID:: NYD981566243	***195 WESTCHESTER AVE***	***N 0 - 1/8 (0.077 mi.)***	***D48***	***102***
COMMUTER CLEANERS EPA ID:: NYD982794299	***29 N MAIN ST***	***E 1/8 - 1/4 (0.187 mi.)***	***R133***	***238***
CON EDISON	124 BOSTON POST RD	S 1/8 - 1/4 (0.189 mi.)	V138	251

EPA ID:: NYP005244801

RCRA-VSQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 03/23/2020 has revealed that there are 6 RCRA-VSQG sites within approximately TpY \ :˜ c˘ miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - PORTCHE EPA ID:: NYR000107474	***53 SMITH STREET***	***WSW 0 - 1/8 (0.031 mi.)***	***C10***	***24***
F L AUTO BODY EPA ID:: NYR000030163	***70 GROVE ST***	***WSW 0 - 1/8 (0.090 mi.)***	***F53***	***110***
MAGJAK PRINTING CORP EPA ID:: NYR000101006	***114 PEARL ST***	***SSW 1/8 - 1/4 (0.141 mi.)***	***K107***	***190***
PREFERRED MOTORS LTD EPA ID:: NYD131798662	***135 PEARL ST***	***SSW 1/8 - 1/4 (0.190 mi.)***	***S139***	***251***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON EPA ID:: NYP005244967	120 BOSTON POST RD	S 1/8 - 1/4 (0.189 mi.)	T137	250
HANNIGANS AUTO BODY EPA ID:: NYR000032904	***10 BULKLEY AVE***	***N 1/8 - 1/4 (0.220 mi.)***	***161***	***309***

State and tribal landfill and/or solid waste disposal site lists

NY SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the NY SWF/LF list, as provided by EDR, and dated 04/03/2020 has revealed that there are 2 NY SWF/LF sites within approximately TpY \ :˜ c˘ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FOX ISLAND STATION T	FOX ISLAND ROAD	NE 1/8 - 1/4 (0.203 mi.)	Y142	260
PECKHAM MATERIALS -	***1 PURDY AVENUE***	***SE 1/4 - 1/2 (0.481 mi.)***	***AY253***	***542***

State and tribal leaking storage tank lists

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking

underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 02/07/2020 has revealed that there are 105 NY LTANKS sites within approximately TpY \ :˜ c˘ miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NEILSON ICE CREAM Spill Number/Closed Date: 9811552 / 1999-03-09 Site ID: 316786 Spill Date: 1998-11-25	41 PEARL ST	S 0 - 1/8 (0.028 mi.)	B8	22
SPILL NUMBER 0003759 Spill Number/Closed Date: 0003759 / 2003-05-05 Site ID: 63437 Spill Date: 2000-06-27	36 SMITH ST	WNW 0 - 1/8 (0.039 mi.)	C12	29
TRAFFIC ACCIDENT Spill Number/Closed Date: 0412980 / 2005-03-12 Site ID: 338602 Spill Date: 2005-03-12	39 GROVE STREET	WNW 0 - 1/8 (0.047 mi.)	C13	30
64 GROVE ST Spill Number/Closed Date: 0509923 / 2005-11-27 Site ID: 355795 Spill Date: 2005-11-18	64 GROVE ST	WSW 0 - 1/8 (0.077 mi.)	F50	106
COMMERCIAL BLDG Spill Number/Closed Date: 0712545 / 2008-06-10 Spill Number/Closed Date: 0512667 / 2006-06-16 Site ID: 394180 Site ID: 359025 Spill Date: 2008-02-28 Spill Date: 2006-02-01	200 WILLIAM ST	WSW 1/8 - 1/4 (0.130 mi.)	M83	153
OFFICE BUILDING Spill Number/Closed Date: 0609549 / 2007-07-18 Spill Number/Closed Date: 0204868 / 2005-02-27 Site ID: 373765 Site ID: 256453 Spill Date: 2006-11-18 Spill Date: 2002-08-07	200 WILLIAMS STREET	WSW 1/8 - 1/4 (0.130 mi.)	M84	156
FORECLOSURE - TTF Spill Number/Closed Date: 1012594 / Not Reported Site ID: 446770 Spill Date: 2011-03-17	227 WILLIAM STREET	WSW 1/8 - 1/4 (0.145 mi.)	109	194
MRS. EDWARD QUINLAND Spill Number/Closed Date: 9104625 / 1991-08-15 Site ID: 185859 Spill Date: 1991-07-27	250 WESTCHESTER AVE	NW 1/8 - 1/4 (0.166 mi.)	O112	200
OUR LADY OF MERCY CH Spill Number/Closed Date: 8707648 / 1988-02-16 Spill Number/Closed Date: 8705860 / 1988-02-16 Site ID: 186368 Site ID: 136943 Spill Date: 1987-12-07 Spill Date: 1987-10-12	260 WESTCHESTER AVE	NW 1/8 - 1/4 (0.187 mi.)	W134	242
RESIDENCE	244 WILLIAMS ST	W 1/8 - 1/4 (0.206 mi.)	148	279

Spill Number/Closed Date: 9605120 / 1996-07-22
Site ID: 70438
Spill Date: 1996-07-19

OUR LADY OF MERCY -	18 SPRING STREET	NW 1/8 - 1/4 (0.224 mi.)	W166	324
Spill Number/Closed Date: 1308388 / 2014-07-03 Site ID: 489123 Spill Date: 2013-11-15				
OUR LADY OF MERCY SC	312 WESTCHESTER AVE	NW 1/8 - 1/4 (0.228 mi.)	168	328
Spill Number/Closed Date: 0003718 / 2001-09-24 Spill Number/Closed Date: 0009778 / 2001-06-20 Site ID: 118775 Site ID: 118776 Spill Date: 2000-06-26 Spill Date: 2000-11-28				
SPILL NUMBER 9914640	71 SOUNDVIEW ST	W 1/8 - 1/4 (0.242 mi.)	AD173	340
Spill Number/Closed Date: 9914640 / 2000-05-04 Site ID: 121210 Spill Date: 2000-03-27				
TRIPODI	50 SOUNDVIEW ST	WNW 1/4 - 1/2 (0.263 mi.)	AG182	379
Spill Number/Closed Date: 0000168 / 2005-04-10 Site ID: 281057 Spill Date: 2000-04-04				
BERNARD RESIDENCE	46 SOUNDVIEW ST	WNW 1/4 - 1/2 (0.263 mi.)	AG183	380
Spill Number/Closed Date: 0200179 / Not Reported Site ID: 330325 Spill Date: 2002-04-05				
MASCIA RESIDENCE	62 SOUNDVIEW ST	WNW 1/4 - 1/2 (0.263 mi.)	AD184	382
Spill Number/Closed Date: 0313272 / 2004-11-27 Site ID: 308716 Spill Date: 2004-03-03				
KENNEDY SCHOOL	OLIVA STREET	SW 1/4 - 1/2 (0.269 mi.)	AI186	384
Spill Number/Closed Date: 9411597 / 1995-03-08 Site ID: 222529 Spill Date: 1994-11-22				
PETRUCCELLI RESIDENC	76 SOUNDVIEW STREET	W 1/4 - 1/2 (0.278 mi.)	AD188	387
Spill Number/Closed Date: 0400955 / 2004-06-04 Site ID: 89400 Spill Date: 2004-04-28				
SPILL NUMBER 9813352	45 PROSPECT ST	WNW 1/4 - 1/2 (0.285 mi.)	AG192	391
Spill Number/Closed Date: 9811391 / 1999-06-04 Spill Number/Closed Date: 9813352 / 1999-06-04 Site ID: 237857 Site ID: 237858 Spill Date: 1998-12-10 Spill Date: 1999-02-01				
SUBURBAN BINDERY	77 PONINGO ST	NNE 1/4 - 1/2 (0.288 mi.)	AK193	394
Spill Number/Closed Date: 9604336 / 1997-07-01 Site ID: 77862 Spill Date: 1996-07-01				
RESIDENCE	214 SEYMOR RD	N 1/4 - 1/2 (0.291 mi.)	194	395
Spill Number/Closed Date: 9602172 / 1996-05-20				

Site ID: 184823
Spill Date: 1996-05-15

INSIDE GARAGE	***40 OLIVIA STREET***	***SW 1/4 - 1/2 (0.291 mi.)***	***AI195***	***396***
Spill Number/Closed Date: 1812418 / Not Reported Site ID: 584387 Spill Date: 2019-03-19				
MEDINA RESIDENCE	316-318 IRVING AVE	NNW 1/4 - 1/2 (0.301 mi.)	AL197	402
Spill Number/Closed Date: 0900105 / 2009-08-28 Site ID: 412022 Spill Date: 2009-04-03				
SPILL NUMBER 9904041	242 KINGS ST	NNE 1/4 - 1/2 (0.306 mi.)	AK201	408
Spill Number/Closed Date: 9904041 / 1999-07-14 Site ID: 229565 Spill Date: 1999-07-07				
GIOFFRE - TTF	58 PROSPECT ST	WNW 1/4 - 1/2 (0.310 mi.)	AG202	409
Spill Number/Closed Date: 1501063 / 2015-08-13 Site ID: 507243 Spill Date: 2015-04-30				
LONGO HOME	334 IRVING AVE	NW 1/4 - 1/2 (0.330 mi.)	AL204	417
Spill Number/Closed Date: 0505023 / 2005-10-29 Site ID: 349973 Spill Date: 2005-07-26				
MARTIN ROGOWSKY	125 PORINEO ST	NNE 1/4 - 1/2 (0.348 mi.)	208	428
Spill Number/Closed Date: 8709336 / 1989-11-29 Site ID: 78653 Spill Date: 1988-02-02				
UNKNOWN RESIDENCE	247 SEYMORE RD	N 1/4 - 1/2 (0.350 mi.)	209	429
Spill Number/Closed Date: 1215514 / 2015-08-20 Site ID: 478820 Spill Date: 2013-02-12				
SORICELLI RESIDENCE	4 CLARK PLACE	NNW 1/4 - 1/2 (0.360 mi.)	AO211	432
Spill Number/Closed Date: 0708478 / 2008-02-25 Site ID: 389380 Spill Date: 2007-11-02				
SPILL NUMBER 0105484	***370 WESTCHESTER AVE***	***NW 1/4 - 1/2 (0.367 mi.)***	***AP214***	***442***
Spill Number/Closed Date: 0305709 / 2003-09-18 Spill Number/Closed Date: 0105484 / 2001-09-21 Site ID: 323362 Site ID: 248505 Spill Date: 2003-08-28 Spill Date: 2001-08-20				
14 CLARK PLACE	***14 CLARK PLACE***	***NNW 1/4 - 1/2 (0.372 mi.)***	***AO217***	***454***
Spill Number/Closed Date: 1311766 / Not Reported Site ID: 492683 Spill Date: 2014-03-17				
GIOFFRE - TTF	350 IRVING AVE	NW 1/4 - 1/2 (0.373 mi.)	AO218	458
Spill Number/Closed Date: 1501767 / 2015-06-03 Site ID: 508000 Spill Date: 2015-05-18				
PORT CHESTER HOUSING	10-22 DREW ST	WSW 1/4 - 1/2 (0.380 mi.)	AS223	473
Spill Number/Closed Date: 0304853 / 2003-10-01				

Spill Number/Closed Date: 1203716 / 2013-01-09
Site ID: 212081
Site ID: 466556
Spill Date: 2003-08-07
Spill Date: 2012-07-17

DELVECCHIO RESIDENCE | 310 OLIVIA STREET | WSW 1/4 - 1/2 (0.380 mi.) | AS224 | 476
Spill Number/Closed Date: 1103001 / 2012-02-21
Site ID: 450543
Spill Date: 2011-06-15

SPILL NUMBER 0001978 | 351 WILLIAMS ST | W 1/4 - 1/2 (0.389 mi.) | AT227 | 480
Spill Number/Closed Date: 0001977 / 2000-05-18
Spill Number/Closed Date: 0001978 / 2000-10-17
Site ID: 285258
Site ID: 285259
Spill Date: 2000-05-16

RESIDENCE | 12 FAIRVIEW PLACE | W 1/4 - 1/2 (0.389 mi.) | AT228 | 482
Spill Number/Closed Date: 9907944 / 2005-04-10
Site ID: 65758
Spill Date: 1999-09-29

SPILL NUMBER 9914101 | 47 LEICESTER ST | NNW 1/4 - 1/2 (0.394 mi.) | AO229 | 485
Spill Number/Closed Date: 9914101 / 2000-09-07
Site ID: 281338
Spill Date: 2000-03-14

REAL ESTATE-TTF | 318 OLIVIA ST | WSW 1/4 - 1/2 (0.399 mi.) | 230 | 487
Spill Number/Closed Date: 1510269 / 2016-04-08
Site ID: 520937
Spill Date: 2016-01-17

PORT CHESTER FAMILY | 400 WESTCHESTER AVE | NW 1/4 - 1/2 (0.406 mi.) | AP231 | 488
Spill Number/Closed Date: 0500646 / 2005-10-29
Spill Number/Closed Date: 0103397 / 2001-08-02
Spill Number/Closed Date: 9304254 / 1993-09-21
Site ID: 343686
Site ID: 119792
Site ID: 84195
Spill Date: 2005-04-15
Spill Date: 2001-06-28
Spill Date: 1993-07-05

SANSONE RESIDENCE | 56 CLINTON ST | W 1/4 - 1/2 (0.408 mi.) | AU232 | 493
Spill Number/Closed Date: 0211315 / 2003-02-12
Site ID: 272809
Spill Date: 2003-02-12

ACEVEDO - TTF | 38 SUMMIT AVE | WNW 1/4 - 1/2 (0.412 mi.) | 233 | 494
Spill Number/Closed Date: 1109485 / 2014-08-06
Site ID: 457261
Spill Date: 2011-10-28

SPILL NUMBER 0106769 | 150 PONINGO ST | NNE 1/4 - 1/2 (0.414 mi.) | 234 | 497
Spill Number/Closed Date: 0106769 / 2001-11-30
Site ID: 69631
Spill Date: 2001-09-28

SPILL NUMBER 0107865 | 46 LEICESTER AVE | NNW 1/4 - 1/2 (0.419 mi.) | AV235 | 498
Spill Number/Closed Date: 0107865 / 2002-01-10

Site ID: 191417
Spill Date: 2001-11-01

BUTKOVICH HOME	127 HASECO AVE	N 1/4 - 1/2 (0.433 mi.)	238	507
Spill Number/Closed Date: 0701093 / 2010-03-02				
Site ID: 380585				
Spill Date: 2007-04-26				
PORT CHESTER HILL AP	***395 WESTCHESTER AVE***	***NW 1/4 - 1/2 (0.438 mi.)***	***AX239***	***509***
Spill Number/Closed Date: 0504094 / 2005-08-27				
Site ID: 348920				
Spill Date: 2005-07-07				
CORPUS CRISTI CHURCH	136 SOUTH REGENT ST	W 1/4 - 1/2 (0.446 mi.)	240	511
Spill Number/Closed Date: 0304863 / 2004-03-08				
Spill Number/Closed Date: 8708131 / 2005-02-11				
Site ID: 146405				
Site ID: 175722				
Spill Date: 2003-08-07				
Spill Date: 1987-12-19				
VAULT#Z15409	SOUTH REGENT & WEST	W 1/4 - 1/2 (0.446 mi.)	AU241	514
Spill Number/Closed Date: 0602899 / 2006-06-15				
Site ID: 365484				
Spill Date: 2006-06-15				
RESIDENCE	82 LEICESTER ST	NNW 1/4 - 1/2 (0.448 mi.)	AV242	515
Spill Number/Closed Date: 0004389 / 2005-04-03				
Site ID: 101800				
Spill Date: 2000-07-12				
VILL.PORT CHESTER GA	BOX ISLAND ROAD	SSE 1/4 - 1/2 (0.457 mi.)	244	517
Spill Number/Closed Date: 9306806 / 1993-09-17				
Site ID: 162913				
Spill Date: 1993-09-02				
SUNOCO S/S	***314 BOSTON POST ROAD***	***SW 1/4 - 1/2 (0.458 mi.)***	***245***	***518***
Spill Number/Closed Date: 9005535 / 1990-08-20				
Spill Number/Closed Date: 9302178 / 2004-09-08				
Site ID: 234299				
Site ID: 234300				
Spill Date: 1990-08-17				
Spill Date: 1993-05-17				
RESIDENCE	388 IRVING AVE	NW 1/4 - 1/2 (0.459 mi.)	246	524
Spill Number/Closed Date: 9711810 / 1998-01-21				
Site ID: 315898				
Spill Date: 1998-01-21				
APT BLDG	45 ELLENDALE AVE	WNW 1/4 - 1/2 (0.466 mi.)	247	525
Spill Number/Closed Date: 0404832 / 2004-11-24				
Site ID: 113574				
Spill Date: 2004-08-03				
OFFICE BUILDING	420 WESTCHESTER AVE	NW 1/4 - 1/2 (0.470 mi.)	AX249	531
Spill Number/Closed Date: 0301899 / 2003-12-03				
Site ID: 91667				
Spill Date: 2003-05-22				
ANNA FEDERICI	432 WEST WILLIAM STR	W 1/4 - 1/2 (0.480 mi.)	AZ251	533
Spill Number/Closed Date: 0307240 / 2004-04-19				
Site ID: 302043				

Spill Date: 2003-10-09

CASSONE BAKERY ***202 SOUTH REGENT STR*** ***WSW 1/4 - 1/2 (0.481 mi.)*** ***252*** ***534***
Spill Number/Closed Date: 9706181 / 1997-08-21
Spill Number/Closed Date: 9911646 / 2000-01-13
Spill Number/Closed Date: 9911647 / 2000-01-06
Spill Number/Closed Date: 9110346 / 1992-03-17
Site ID: 87897
Site ID: 171900
Site ID: 237780
Site ID: 261948
Spill Date: 1997-08-21
Spill Date: 2000-01-06
Spill Date: 1992-01-03

LABELLA ***418 FRANKLIN STREET*** ***WNW 1/4 - 1/2 (0.485 mi.)*** ***254*** ***544***
Spill Number/Closed Date: 1000741 / 2010-07-13
Site ID: 433419
Spill Date: 2010-04-19

APT. BUILDING 360 WEST AVE NW 1/4 - 1/2 (0.489 mi.) 255 547
Spill Number/Closed Date: 9312263 / 1994-01-25
Site ID: 207078
Spill Date: 1994-01-18

NETHERCOTT RESIDENCE 433 WEST WILLIAM ST W 1/4 - 1/2 (0.492 mi.) AZ256 548
Spill Number/Closed Date: 0410284 / 2005-10-11
Site ID: 335338
Spill Date: 2004-12-16

325 KING ST 325 KING ST NNE 1/4 - 1/2 (0.494 mi.) 257 549
Spill Number/Closed Date: 0304984 / 2003-09-18
Site ID: 321049
Spill Date: 2003-08-11

Lower Elevation	Address	Direction / Distance	Map ID	Page

PRESTA HOME 15 GROVE STREET NNW 0 - 1/8 (0.059 mi.) E18 38
Spill Number/Closed Date: 0510105 / 2006-05-01
Site ID: 356014
Spill Date: 2005-11-25

GETTY ***200 WESTCHESTER AVE*** ***N 0 - 1/8 (0.067 mi.)*** ***E28*** ***50***
Spill Number/Closed Date: 9912052 / 2005-03-10
Spill Number/Closed Date: 0508799 / 2006-08-09
Spill Number/Closed Date: 9211702 / 1993-08-04
Spill Number/Closed Date: 0202153 / 2002-06-17
Site ID: 319007
Site ID: 354451
Site ID: 170184
Site ID: 196899
Spill Date: 2000-01-18
Spill Date: 2005-10-23
Spill Date: 1993-01-12
Spill Date: 2002-05-30

RESIDENCE ***14 SOUTH MAIN STREET*** ***ESE 0 - 1/8 (0.120 mi.)*** ***G74*** ***141***
Spill Number/Closed Date: 0108626 / 2001-11-27
Site ID: 304951

Spill Date: 2001-11-27				
SPILL NUMBER 0314125 Spill Number/Closed Date: 0314125 / 2004-05-03 Site ID: 143236 Spill Date: 2004-03-26	225 WESTCHESTER AVE	NNW 0 - 1/8 (0.124 mi.)	I81	151
ROSCOE LABS INC Spill Number/Closed Date: 9010372 / 1991-01-22 Site ID: 83681 Spill Date: 1990-12-08	***155 IRVING AVE***	***NNE 1/8 - 1/4 (0.132 mi.)***	***J93***	***169***
G & S PORT CHESTER L Spill Number/Closed Date: 0304850 / 2003-10-27 Site ID: 142014 Spill Date: 2003-08-07	13-19 SO MAIN ST	ESE 1/8 - 1/4 (0.135 mi.)	H96	175
SPILL NUMBER 0304915 Spill Number/Closed Date: 0304915 / 2003-12-29 Site ID: 320997 Spill Date: 2003-08-08	27 SOUTH MAIN ST	SE 1/8 - 1/4 (0.136 mi.)	H97	176
EVERYDAY CLEANERS Spill Number/Closed Date: 9407697 / 1994-09-14 Site ID: 92652 Spill Date: 1994-09-09	***45 SO. MAIN ST.***	***SE 1/8 - 1/4 (0.147 mi.)***	***N111***	***199***
SPILL NUMBER 0106580 Spill Number/Closed Date: 0106580 / 2002-03-20 Site ID: 104397 Spill Date: 2001-09-20	72 WESTCHESTER AVE	ESE 1/8 - 1/4 (0.167 mi.)	P113	201
D&S AMOCO Spill Number/Closed Date: 0705049 / 2007-10-19 Site ID: 385314 Spill Date: 2007-08-02	***110 NORTH PEARL ST***	***NNE 1/8 - 1/4 (0.172 mi.)***	***Q121***	***217***
JM SORGE, INC. Spill Number/Closed Date: 0109103 / 2002-05-02 Site ID: 229286 Spill Date: 2001-12-13	58 WESTCHESTER AVE	ESE 1/8 - 1/4 (0.182 mi.)	P129	234
SPILL NUMBER 0106163 Spill Number/Closed Date: 0106163 / 2002-03-20 Site ID: 155361 Spill Date: 2001-09-05	DON BOSCO PLACE	ESE 1/8 - 1/4 (0.185 mi.)	P131	236
MOBIL SERVICE Spill Number/Closed Date: 0411932 / 2005-02-28 Site ID: 337249 Spill Date: 2005-02-08	144 KING STREET	NE 1/8 - 1/4 (0.205 mi.)	Q145	269
SPILL NUMBER 9509548 Spill Number/Closed Date: 9509548 / 1995-11-02 Site ID: 184958 Spill Date: 1995-11-02	47 NO MAIN STREET	ENE 1/8 - 1/4 (0.211 mi.)	R149	280
BP GAS STATION Spill Number/Closed Date: 1105533 / 2011-12-05 Site ID: 453191 Spill Date: 2011-08-15	152 KING STREET	NE 1/8 - 1/4 (0.223 mi.)	AB162	314
BP STATION	152 KING STREET	NE 1/8 - 1/4 (0.223 mi.)	AB164	321

Spill Number/Closed Date: 1109057 / 2012-02-24
Site ID: 456805
Spill Date: 2011-10-18

AUTHENTIC BARBACUE R	***112 NORTH MAIN ST***	***ENE 1/8 - 1/4 (0.223 mi.)***	***X165***	***322***
Spill Number/Closed Date: 9507793 / 2005-04-23 Site ID: 250994 Spill Date: 1995-09-26				
FORMER GAS STATION	118 WILLETT AVE	ENE 1/8 - 1/4 (0.243 mi.)	AE174	341
Spill Number/Closed Date: 9104587 / 2004-12-11 Site ID: 281980 Spill Date: 1991-07-26				
FITZHUGH MFG CO	***40 TRAVERSE AVE***	***SE 1/8 - 1/4 (0.243 mi.)***	***AA175***	***342***
Spill Number/Closed Date: 9006530 / 1990-11-23 Site ID: 162269 Spill Date: 1990-09-13				
BANK OF NEW YORK	122 NORTH MAIN ST	ENE 1/8 - 1/4 (0.248 mi.)	AE177	350
Spill Number/Closed Date: 8901840 / 1992-07-30 Site ID: 245959 Spill Date: 1989-05-23				
PORT CHESTER REDEVEL	PURDY & DON BOSCO PL	SSE 1/4 - 1/2 (0.254 mi.)	AF178	352
Spill Number/Closed Date: 0401500 / 2004-12-23 Site ID: 111462 Spill Date: 2004-05-12				
PORT CHESTER HOUSING	45 TRANSMERE AVE	SE 1/4 - 1/2 (0.261 mi.)	AA180	376
Spill Number/Closed Date: 9206325 / 1993-07-14 Site ID: 104304 Spill Date: 1992-08-31				
MOBIL S/S	***POST ROAD***	***ENE 1/4 - 1/2 (0.262 mi.)***	***AE181***	***377***
Spill Number/Closed Date: 9703467 / 1997-06-20 Site ID: 148650 Spill Date: 1997-06-19				
BODAS SVC. STAT.	162 PEARL STREET	SSW 1/4 - 1/2 (0.267 mi.)	AH185	383
Spill Number/Closed Date: 9201259 / 1992-05-05 Site ID: 159291 Spill Date: 1992-04-30				
DON BOSCO'S PLACE	PARKING LOT	SSE 1/4 - 1/2 (0.273 mi.)	AJ187	386
Spill Number/Closed Date: 8907187 / 1990-05-15 Site ID: 153543 Spill Date: 1989-10-20				
VIDEO INDUSTRIES	45 DON BOSCO PL	SSE 1/4 - 1/2 (0.281 mi.)	AF190	388
Spill Number/Closed Date: 9606285 / 2002-06-14 Site ID: 318952 Spill Date: 1996-08-15				
21 TOWNSEND PLACE	***21 TOWNSEND PLACE***	***ESE 1/4 - 1/2 (0.284 mi.)***	***191***	***389***
Spill Number/Closed Date: 9509833 / 1996-02-27 Site ID: 327076 Spill Date: 1995-11-06				
J.F.K. ELEM. SCHOOL	OLIVIA STREET	SSW 1/4 - 1/2 (0.294 mi.)	AH196	401
Spill Number/Closed Date: 9504615 / 1996-12-05 Site ID: 251832 Spill Date: 1995-07-17				
MARINO RESIDENCE	29 BEECH STREET	SSE 1/4 - 1/2 (0.302 mi.)	AJ198	403

Spill Number/Closed Date: 9506694 / 1995-09-27
Site ID: 97605
Spill Date: 1995-08-31

NY FUEL - SHELL STAT | 223 BOSTON POST RD | SSW 1/4 - 1/2 (0.305 mi.) | AH199 | 404
Spill Number/Closed Date: 1604861 / 2019-07-24
Site ID: 531387
Spill Date: 2016-08-12

SHELL S/S | ***223 BOSTON POST RD*** | ***SSW 1/4 - 1/2 (0.305 mi.)*** | ***AH200*** | ***405***
Spill Number/Closed Date: 1604892 / 2019-07-24
Site ID: 531418
Spill Date: 2016-08-12

AMOCO | ***230 BOSTON POST ROAD*** | ***SSW 1/4 - 1/2 (0.313 mi.)*** | ***203*** | ***411***
Spill Number/Closed Date: 8906302 / 1991-05-03
Spill Number/Closed Date: 8808951 / 1989-11-28
Spill Number/Closed Date: 8808991 / 1989-11-28
Spill Number/Closed Date: 8906320 / 1992-07-30
Site ID: 97762
Site ID: 304438
Site ID: 304439
Site ID: 304440
Spill Date: 1989-09-26
Spill Date: 1989-02-16
Spill Date: 1989-02-14
Spill Date: 1989-09-27

CCM AUTO REPAIR | ***7 MIDLAND AVE*** | ***S 1/4 - 1/2 (0.330 mi.)*** | ***AM205*** | ***418***
Spill Number/Closed Date: 0508869 / 2007-12-12
Site ID: 354550
Spill Date: 2005-10-25

PORT CHESTER HOUSING | ***70 PURDY AVE*** | ***SE 1/4 - 1/2 (0.336 mi.)*** | ***AN206*** | ***422***
Spill Number/Closed Date: 0301516 / 2003-07-21
Spill Number/Closed Date: 9204323 / 1993-07-13
Site ID: 157038
Site ID: 242321
Spill Date: 2003-05-12
Spill Date: 1992-07-15

ACCURSO RESIDENCE | 40 BEECH ST | SSE 1/4 - 1/2 (0.345 mi.) | AN207 | 426
Spill Number/Closed Date: 0206528 / 2003-03-20
Site ID: 62134
Spill Date: 2002-09-24

LEHRMANN RESIDENCE | 29 MIDLAND AVE | S 1/4 - 1/2 (0.356 mi.) | AM210 | 430
Spill Number/Closed Date: 0501619 / 2005-06-19
Spill Number/Closed Date: 1206495 / 2012-10-10
Site ID: 345806
Site ID: 469496
Spill Date: 2005-05-10
Spill Date: 2012-10-01

STACHYRA HOME | 65 GRACE CHURCH STRE | SSE 1/4 - 1/2 (0.364 mi.) | 212 | 434
Spill Number/Closed Date: 0508300 / 2012-08-15
Site ID: 353850
Spill Date: 2005-10-12

COMMERCIAL PROPERTY | ***2 HIGHLAND STREET*** | ***ENE 1/4 - 1/2 (0.369 mi.)*** | ***215*** | ***449***
Spill Number/Closed Date: 0601202 / 2007-11-01

Site ID: 363384
Spill Date: 2006-05-02

GRAPHIC MANAGEMENT S	***47 PURDY AVE***	***SE 1/4 - 1/2 (0.379 mi.)***	***AQ220***	***460***
Spill Number/Closed Date: 1202179 / 2013-01-30 Site ID: 464933 Spill Date: 2012-06-04				
SPILL NUMBER 9513202	153 HIGHLAND ST	NE 1/4 - 1/2 (0.381 mi.)	225	477
Spill Number/Closed Date: 0304964 / 2003-10-27 Spill Number/Closed Date: 9513202 / 1996-01-22 Site ID: 298159 Site ID: 298160 Spill Date: 2003-08-08 Spill Date: 1996-01-22				
SPILL NUMBER 9713685	139 HIGHLAND STREET	NE 1/4 - 1/2 (0.386 mi.)	226	479
Spill Number/Closed Date: 9713685 / 1999-06-10 Site ID: 273699 Spill Date: 1998-03-10				
NY TEL GARAGE	45 AYAW AVE	SE 1/4 - 1/2 (0.423 mi.)	AW236	499
Spill Number/Closed Date: 9306821 / 1994-01-05 Site ID: 190929 Spill Date: 1993-09-03				
NYNEX	***45 RYAN AVE***	***SE 1/4 - 1/2 (0.430 mi.)***	***AW237***	***500***
Spill Number/Closed Date: 0103071 / 2001-06-20 Spill Number/Closed Date: 0511790 / 2006-03-22 Spill Number/Closed Date: 9503141 / 1999-11-26 Site ID: 328237 Site ID: 358024 Site ID: 316643 Spill Date: 2001-06-20 Spill Date: 2006-01-12 Spill Date: 1995-06-13				
STRAUSS PAPER CO.	140 HORTON AVE	NE 1/4 - 1/2 (0.448 mi.)	243	516
Spill Number/Closed Date: 9311394 / 1994-01-10 Site ID: 209076 Spill Date: 1993-12-21				
YELLOW FREIGHT	***299 BOSTON POST ROAD***	***SSW 1/4 - 1/2 (0.468 mi.)***	***248***	***526***
Spill Number/Closed Date: 9407394 / 1994-09-09 Site ID: 172927 Spill Date: 1994-09-01				
PORT CHESTER HARBOR	PURDY AVE	SE 1/4 - 1/2 (0.495 mi.)	AY258	550
Spill Number/Closed Date: 8902851 / 1989-06-21 Site ID: 297449 Spill Date: 1989-06-19				

State and tribal registered storage tank lists

NY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY UST list, as provided by EDR, has revealed that there are 25 NY UST sites within

approximately TpY \ :˜ c˘ miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NEILSON'S ICE CREAM	41 PEARL STREET	S 0 - 1/8 (0.028 mi.)	B9	23
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020 Status: 0. Administratively closed Id/Status:: 3-800075 Site Status: Unregulated: <1101 gal. PBS				
INDEPENDENCE REALTY	200 WILLIAM STREET	WSW 1/8 - 1/4 (0.130 mi.)	M85	158
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020 Status: 4. Closed - in place Status: 3. Closed - Removed Id/Status:: 3-600727 Site Status: Unregulated				
SERVICE UNLIMITED	131 PEARL ST.	SSW 1/8 - 1/4 (0.169 mi.)	S118	208
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020 Status: 3. Closed - Removed Id/Status:: 3-801519 Site Status: Unregulated: <1101 gal. PBS				
PORT CHESTER- RYE BR	1 HASECO AVENUE	NNW 1/8 - 1/4 (0.212 mi.)	Z151	284
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020 Status: 1. In-Service Id/Status:: 3-801509 Site Status: Active				

Lower Elevation	Address	Direction / Distance	Map ID	Page
GLOBAL MONTELLO GROU	200 WESTCHESTER AVEN	N 0 - 1/8 (0.067 mi.)	E29	66
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020 Status: 3. Closed - Removed Status: 1. In-Service Id/Status:: 3-137405 Site Status: Active				
MADELON ESTATES INC	2 SOUTH MAIN STREET	ESE 0 - 1/8 (0.123 mi.)	G79	149
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020 Status: 3. Closed - Removed Id/Status:: 3-600479 Site Status: Unregulated: <1101 gal. PBS				
225 WESTCHESTER AVEN	225 WESTCHESTER AVEN	NNW 0 - 1/8 (0.124 mi.)	I82	152
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020 Status: 3. Closed - Removed Id/Status:: 3-801130 Site Status: Unregulated: <1101 gal. PBS				
GAME SPORTSWEAR LTD.	155 IRVING AVENUE	NNE 1/8 - 1/4 (0.132 mi.)	J92	168
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020 Status: 4. Closed - in place Id/Status:: 3-515310 Site Status: Unregulated: <1101 gal. PBS				
G & S PORT CHESTER L	13-15-17-19 SOUTH MA	ESE 1/8 - 1/4 (0.134 mi.)	G94	172
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020 Status: 3. Closed - Removed Id/Status:: 3-600934 Site Status: Unregulated: <1101 gal. PBS				
G & S PORT CHESTER L	35 S MAIN STREET	SE 1/8 - 1/4 (0.141 mi.)	H108	193
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020				

Status: 3. Closed - Removed
Id/Status:: 3-801113
Site Status: Unregulated: <1101 gal. PBS

M & P AUTO REPAIR IN | 115 NORTH PEARL STRE | NE 1/8 - 1/4 (0.168 mi.) | Q115 | 203
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 3a. Closed - Prior to 04/1991
Status: 1. In-Service
Id/Status:: 3-172936
Site Status: Active

30-32 NORTH MAIN | 30 NORTH MAIN STREET | E 1/8 - 1/4 (0.168 mi.) | R116 | 205
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 4. Closed - in place
Id/Status:: 3-801787
Site Status: Unregulated

D & F SERVICE INC. | 110 NORTH PEARL STRE | NNE 1/8 - 1/4 (0.172 mi.) | Q119 | 210
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 1. In-Service
Status: 3. Closed - Removed
Id/Status:: 3-449377
Site Status: Active

58 WESTCHESTER AVENU | 58 WESTCHESTER AVENU | ESE 1/8 - 1/4 (0.182 mi.) | P128 | 232
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 3. Closed - Removed
Id/Status:: 3-800898
Site Status: Unregulated: <1101 gal. PBS

BRANCA FAMILY TRUST | 227 IRVING AVENUE | N 1/8 - 1/4 (0.183 mi.) | U130 | 235
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 1. In-Service
Id/Status:: 3-802106
Site Status: Administratively Closed

BW 138 SOUTH MAIN, L | 136-140 SOUTH MAIN S | S 1/8 - 1/4 (0.186 mi.) | V132 | 237
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 3. Closed - Removed
Id/Status:: 3-802073
Site Status: Unregulated

BODAS SERVICE STATIO | 45 KING ST | ENE 1/8 - 1/4 (0.189 mi.) | X136 | 247
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 3. Closed - Removed
Id/Status:: 3-016845
Site Status: Unregulated: <1101 gal. PBS

FEINSOD HARDWARE CO. | 43 NORTH MAIN STREET | E 1/8 - 1/4 (0.205 mi.) | R143 | 261
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 1. In-Service
Id/Status:: 3-801942
Site Status: Active

VALVOLINE INSTANT OI | 113 SOUTH MAIN STREE | S 1/8 - 1/4 (0.205 mi.) | V144 | 262
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 3. Closed - Removed
Status: 0. Administratively closed
Id/Status:: 3-011479
Site Status: Active

MOBIL | 144 KING STREET | NE 1/8 - 1/4 (0.205 mi.) | Q146 | 271
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020

Status: 3. Closed - Removed
Status: 1. In-Service
Id/Status:: 3-048895
Site Status: Active

SUNOCO #0846-6823/#2 | 37 WESTCHESTER AVENU | ESE 1/8 - 1/4 (0.212 mi.) | P153 | 287
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 3. Closed - Removed
Status: 1. In-Service
Id/Status:: 3-413143
Site Status: Active

OPEN DOOR FAMILY MED | 5 GRACE CHURCH STREE | SSE 1/8 - 1/4 (0.213 mi.) | T157 | 300
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 4. Closed - in place
Id/Status:: 3-801282
Site Status: Unregulated: <1101 gal. PBS

KING ST PETROLEUM LL | 152 KING STREET | NE 1/8 - 1/4 (0.223 mi.) | AB163 | 316
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 3. Closed - Removed
Status: 1. In-Service
Id/Status:: 3-172030
Site Status: Active

50 ABENDROTH AVE | 50 ABENDROTH AVENUE | E 1/8 - 1/4 (0.233 mi.) | AC169 | 330
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 3. Closed - Removed
Id/Status:: 3-801917
Site Status: Unregulated

G&S PORT CHESTER LLC | 109 NORTH MAIN STREE | ENE 1/8 - 1/4 (0.236 mi.) | AC170 | 331
Database: WESTCHESTER CO. UST, Date of Government Version: 01/31/2020
Status: 3. Closed - Removed
Id/Status:: 3-801334
Site Status: Unregulated: <1101 gal. PBS

NY MOSF: These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

A review of the NY MOSF list, as provided by EDR, and dated 03/23/2020 has revealed that there is 1 NY MOSF site within approximately TpY \ :˜ cˇ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WESTMORE FUEL CO. NO	FOOT OF PURDY AVE	SE 1/4 - 1/2 (0.472 mi.)	AY250	532
Tank Status: Active				
Facility Id: 3-2460				

NY AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY AST list, as provided by EDR, has revealed that there are 8 NY AST sites within approximately TpY \ :˜ cˇ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAPITOL THEATRE	149-151 WESTCHESTER	ENE 0 - 1/8 (0.059 mi.)	D19	39
Database: WESTCHESTER CO. AST, Date of Government Version: 01/31/2020				

Status: 3. Closed - Removed
PBS Number: 3-800325

GLOBAL MONTELLO GROU — 200 WESTCHESTER AVEN — N 0 - 1/8 (0.067 mi.) — E27 — 49
Database: WESTCHESTER CO. AST, Date of Government Version: 01/31/2020
Status: 1. In-Service
PBS Number: 3-137405

LOTIPAC HOLDING CO., — 5 GROVE ST. — NNW 0 - 1/8 (0.080 mi.) — E52 — 110
Database: WESTCHESTER CO. AST, Date of Government Version: 01/31/2020
Status: 3. Closed - Removed
PBS Number: 3-601182

M & P AUTO REPAIR IN — 115 NORTH PEARL STRE — NE 1/8 - 1/4 (0.168 mi.) — Q114 — 202
Database: WESTCHESTER CO. AST, Date of Government Version: 01/31/2020
Status: 1. In-Service
PBS Number: 3-172936

BRANCA REALTY LLC — 225 IRVING AVENUE — N 1/8 - 1/4 (0.177 mi.) — U124 — 224
Database: WESTCHESTER CO. AST, Date of Government Version: 01/31/2020
Status: 1. In-Service
PBS Number: 3-601183

VALVOLINE INSTANT OI — 113 SOUTH MAIN STREE — S 1/8 - 1/4 (0.205 mi.) — V144 — 262
Database: WESTCHESTER CO. AST, Date of Government Version: 01/31/2020
Status: 1. In-Service
PBS Number: 3-011479

CHAS RIN INC. — 70 DON BOSCO PLACE — SE 1/8 - 1/4 (0.212 mi.) — AA152 — 285
Database: WESTCHESTER CO. AST, Date of Government Version: 01/31/2020
Status: 0. Administratively closed
PBS Number: 3-800770

KING ST PETROLEUM LL — 152 KING STREET — NE 1/8 - 1/4 (0.223 mi.) — AB163 — 316
Database: WESTCHESTER CO. AST, Date of Government Version: 01/31/2020
Status: 1. In-Service
PBS Number: 3-172030

State and tribal institutional control / engineering control registries

NY ENG CONTROLS: Environmental Remediation sites that have engineering controls in place.

A review of the NY ENG CONTROLS list, as provided by EDR, and dated 02/10/2020 has revealed that there is 1 NY ENG CONTROLS site within approximately TpY \ :˜ c˘ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER MGP - PURDY &	***10-14 WATERFRONT PLA***	***SE 1/4 - 1/2 (0.258 mi.)***	***AF179***	***353***

Site Code: 58556

Environmental Remediation sites that have institutional controls in place.

A review of the NY INST CONTROL list, as provided by EDR, and dated 02/10/2020 has revealed that there is 1 NY INST CONTROL site within approximately TpY \ :˜ c˘ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER MGP - PURDY &	***10-14 WATERFRONT PLA***	***SE 1/4 - 1/2 (0.258 mi.)***	***AF179***	***353***
Site Code: 58556				

State and tribal voluntary cleanup sites

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the NY VCP list, as provided by EDR, has revealed that there are 2 NY VCP sites within approximately TpY \ :˜ c˘ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RECKSON (ROYAL) EXEC	111 KING STREET	NE 1/8 - 1/4 (0.216 mi.)	Y158	301
Database: VCP, Date of Government Version: 02/10/2020				
Site Code: 56866				
FORMER MGP - PURDY &	***10-14 WATERFRONT PLA***	***SE 1/4 - 1/2 (0.258 mi.)***	***AF179***	***353***
Database: VCP, Date of Government Version: 02/10/2020				
Site Code: 58556				

CT VCP: Sites involved in the Voluntary Remediation Program.

A review of the CT VCP list, as provided by EDR, and dated 01/09/2020 has revealed that there are 2 CT VCP sites within approximately TpY \ :˜ c˘ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HASCO ELECTRIC	84 SOUTH WATER STREE	E 1/4 - 1/2 (0.379 mi.)	AR221	467
Status: Pending. Post 10/1/95 filing				
PECORA BROTHERS INC	***84 S WATER ST***	***E 1/4 - 1/2 (0.379 mi.)***	***AR222***	***469***
Status: LEP post 10/1/95 filing				

State and tribal Brownfields sites

Brownfields Inventory From Connecticut Brownfields Redevelopment Authority.

A review of the CT BROWNFIELDS list, as provided by EDR, has revealed that there is 1 CT BROWNFIELDS site within approximately TpY \ :˜ c˘ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PECORA BROTHERS INC	***84 S WATER ST***	***E 1/4 - 1/2 (0.379 mi.)***	***AR222***	***469***
Database: BROWNFIELDS 2, Date of Government Version: 08/03/2017				

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

Registered Recycling Facility List from the Department of Environmental Conservation.

A review of the NY SWRCY list, as provided by EDR, and dated 04/03/2020 has revealed that there is 1 NY SWRCY site within approximately TpY \ :˜ cˇ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GRAPHIC MANAGEMENT S	***47 PURDY AVE***	***SE 1/4 - 1/2 (0.379 mi.)***	***AQ220***	***460***

OH SWRCY: A listing of recycling facility locations.

A review of the OH SWRCY list, as provided by EDR, and dated 03/27/2020 has revealed that there is 1 OH SWRCY site within approximately TpY \ :˜ cˇ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EASTERN ENVIRONMENTA	47 PURDY AVENUE	SE 1/4 - 1/2 (0.379 mi.)	AQ219	459

Records of Emergency Release Reports

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 02/07/2020 has revealed that there are 28 NY Spills sites within approximately TpY \ :˜ cˇ miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOPEZ RESIDENCE Spill Date: 2013-10-18 Spill Number/Closed Date: 1307489 / 2014-01-14 Site ID: 488160	44 SMITH STREET	W 0 - 1/8 (0.039 mi.)	C11	28
WILLIAMS RESIDENCE Spill Date: 2010-04-22 Spill Number/Closed Date: 1000882 / 2010-04-22 Site ID: 433567	55 GROVE ST	W 0 - 1/8 (0.050 mi.)	C15	35
13861 VAULT Spill Date: 2011-07-21 Spill Number/Closed Date: 1104423 / 2011-07-21 Site ID: 452031	61 PEARL ST	S 0 - 1/8 (0.056 mi.)	B17	37
FILANCIA RESIDENCE Spill Date: 1994-02-07 Spill Number/Closed Date: 9313192 / 1994-02-23 Site ID: 157845	34 GROVE STREET	WNW 0 - 1/8 (0.072 mi.)	E40	94
PRIVATE RESIDENCE	73 SMITH ST	SW 0 - 1/8 (0.073 mi.)	C41	95

Spill Date: 2008-11-27
Spill Number/Closed Date: 0809648 / 2009-06-01
Site ID: 407136

POLE #W4	24 GROVE ST	NW 0 - 1/8 (0.075 mi.)	E42	97
Spill Date: 2002-07-29 Spill Number/Closed Date: 0204482 / 2002-07-30 Site ID: 135988				
SCOTT - UST	50 OAK STREET	W 0 - 1/8 (0.122 mi.)	L75	143
Spill Date: 2014-12-16 Spill Number/Closed Date: 1409381 / 2015-06-04 Site ID: 502996				
ON STREET	50-60 OAK STREET	W 0 - 1/8 (0.122 mi.)	L76	145
Spill Date: 2010-07-31 Spill Number/Closed Date: 1004914 / 2011-03-15 Site ID: 438205				

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPILL NUMBER 0302087	PEARL ST & WESTCHEST	NE 0 - 1/8 (0.050 mi.)	D16	36
Spill Date: 2003-05-29 Spill Number/Closed Date: 0302087 / 2003-06-03 Site ID: 94238				
COMMERCIAL VEHICLE	WESTCHESTER AND BROA	E 0 - 1/8 (0.062 mi.)	D20	40
Spill Date: 2007-08-14 Spill Number/Closed Date: 0705545 / 2008-11-17 Site ID: 385878				
GETTY#103	200 WESTCHSTER AVE	N 0 - 1/8 (0.067 mi.)	E22	43
Spill Date: 2007-11-01 Spill Number/Closed Date: 0708402 / 2007-11-01 Site ID: 389291				
COMMERCIAL	200 WESTCHESTER AVE	N 0 - 1/8 (0.067 mi.)	E23	44
Spill Date: 2019-04-23 Spill Number/Closed Date: 1900797 / Not Reported Site ID: 586637				
GETTY GAS	200 WESTCHESTER AVE	N 0 - 1/8 (0.067 mi.)	E24	46
Spill Date: 2016-03-16 Spill Number/Closed Date: 1511950 / Not Reported Site ID: 524739				
GETTY GAS STATION	200 WESTCHESTER AVE	N 0 - 1/8 (0.067 mi.)	E25	47
Spill Date: 2019-04-25 Spill Number/Closed Date: 1901038 / 2019-05-03 Site ID: 587894				
GETTY	***200 WESTCHESTER AVE***	***N 0 - 1/8 (0.067 mi.)***	***E28***	***50***
Spill Date: 1993-08-03 Spill Date: 2006-03-09 Spill Date: 2006-01-24 Spill Date: 2008-01-31 Spill Date: 2008-02-07 **Additional key fields are available in the Map Findings section* Spill Number/Closed Date: 9305467 / Not Reported Spill Number/Closed Date: 0514127 / 2006-03-31 Spill Number/Closed Date: 0512327 / 2006-12-19				

Spill Number/Closed Date: 0711487 / 2008-02-12
Spill Number/Closed Date: 0711773 / 2008-08-21
**Additional key fields are available in the Map Findings section*
Site ID: 170185
Site ID: 360775
Site ID: 358621
Site ID: 392978
Site ID: 393301
**Additional key fields are available in the Map Findings section*

PORT CHESTER METRO S	3 BROAD ST	ENE 0 - 1/8 (0.068 mi.)	D31	74
Spill Date: 2014-01-08				
Spill Number/Closed Date: 1309754 / 2014-01-08				
Site ID: 490568				
PORT CHESTER SUBSTAT	SMITH ST/WESTCHESTER	N 0 - 1/8 (0.071 mi.)	E37	89
Spill Date: 2001-11-14				
Spill Number/Closed Date: 0108254 / 2001-11-14				
Site ID: 119179				
ROBINSON HARDWARE	WEST & PONINGO ST	N 0 - 1/8 (0.071 mi.)	E38	90
Spill Date: 1989-10-29				
Spill Number/Closed Date: 8907526 / 1992-02-10				
Site ID: 145774				
MANHOLE #4193	SMITH ST & WESTCHEST	N 0 - 1/8 (0.076 mi.)	E46	100
Spill Date: 1999-09-15				
Spill Number/Closed Date: 9907150 / 1999-09-16				
Site ID: 75302				
APT BUILDING	5 GROVE ST	NNW 0 - 1/8 (0.080 mi.)	E51	108
Spill Date: 1999-01-06				
Spill Date: 1999-08-17				
Spill Number/Closed Date: 9812367 / 2006-05-01				
Spill Number/Closed Date: 9905940 / 1999-08-23				
Site ID: 117979				
Site ID: 117980				
FLORES - LUST	25 EAST BROADWAY	SE 0 - 1/8 (0.104 mi.)	H57	120
Spill Date: 2004-11-18				
Spill Number/Closed Date: 0409239 / Not Reported				
Site ID: 333808				
CHANG KIM BUSINESS	110 WESTCHESTER AVE	ESE 0 - 1/8 (0.108 mi.)	G58	121
Spill Date: 2001-12-18				
Spill Number/Closed Date: 0109242 / 2006-03-13				
Site ID: 309549				
CORN.MAIN & WEST AVE	MAIN & WEST AVE	ESE 0 - 1/8 (0.109 mi.)	G60	122
Spill Date: 1990-01-19				
Spill Number/Closed Date: 8910067 / 1990-01-22				
Site ID: 115110				
TTF	232 WESTCHESTER AVE	NNW 0 - 1/8 (0.117 mi.)	I65	130
Spill Date: 1998-03-19				
Spill Number/Closed Date: 9714074 / Not Reported				
Site ID: 293553				
INTERSECTION OF	IRVING AVE/ PALACE P	NNE 0 - 1/8 (0.118 mi.)	J66	131
Spill Date: 2006-02-01				
Spill Number/Closed Date: 0512655 / 2006-02-03				

Site ID: 359009				
ROADWAY Spill Date: 2017-05-20 Spill Number/Closed Date: 1701659 / 2017-05-20 Site ID: 548745	IRVING AVE AND N PEA	NE 0 - 1/8 (0.118 mi.)	J68	134
RESIDENCE Spill Date: 1996-09-12 Spill Date: 1994-12-20 Spill Number/Closed Date: 9607406 / 2005-01-15 Spill Number/Closed Date: 9412585 / 1995-01-06 Site ID: 331227 Site ID: 140794	200 IRVING AVE	N 0 - 1/8 (0.120 mi.)	73	139
RESIDENCE Spill Date: 1996-11-01 Spill Number/Closed Date: 9609630 / 1996-11-01 Site ID: 228504	***14 SOUTH MAIN STREET***	***ESE 0 - 1/8 (0.120 mi.)***	***G74***	***141***

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/23/2020 has revealed that there are 41 RCRA NonGen / NLR sites within approximately TpY \ :˜ c˘ miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NUMME-MASI AUTOBODY EPA ID:: NYD981185044	***60 PEARL ST***	***SSW 0 - 1/8 (0.049 mi.)***	***B14***	***31***
SHORELINE EPA ID:: NYD986929008	***200 WILLIAM ST***	***WSW 1/8 - 1/4 (0.130 mi.)***	***M86***	***159***
AL SAFFER & CO INC EPA ID:: NYD987028339	PEARL & WILLIAM STS	SW 1/8 - 1/4 (0.135 mi.)	95	173
AUSTIN ANTHONY - VAC EPA ID:: NYR000110718	***131 PEARL ST***	***SSW 1/8 - 1/4 (0.169 mi.)***	***S117***	***206***
US POSTAL SERVICE EPA ID:: NY2180000182	***245 WESTCHESTER AVE***	***NNW 1/8 - 1/4 (0.177 mi.)***	***O125***	***225***
PORT CHESTER PUBLIC EPA ID:: NYR000025908	***1 HASECO AVE***	***NNW 1/8 - 1/4 (0.212 mi.)***	***Z150***	***281***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON MANHOLE: EPA ID:: NYP004422010	***NEW BROAD ST & WESTC***	***E 0 - 1/8 (0.062 mi.)***	***D21***	***41***
GETTY PETROLEUM CORP	***200 WESTCHESTER AVE***	***N 0 - 1/8 (0.067 mi.)***	***E30***	***71***

EPA ID:: NY0000071233				
CON EDISON EPA ID:: NYP004772133	***33 NEW BROAD ST***	***SSE 0 - 1/8 (0.070 mi.)***	***B32***	***75***
SERVICE CUSTOMIZING EPA ID:: NYD986897411	***33 NEW BROAD ST***	***SSE 0 - 1/8 (0.070 mi.)***	***B33***	***76***
PREMIER MICROWAVE CO EPA ID:: NYD986991727	***33 NEW BROAD ST MAIN***	***SSE 0 - 1/8 (0.070 mi.)***	***B35***	***82***
SPACETEC R & D EPA ID:: NYD064305501	***5 N PEARL ST***	***NE 0 - 1/8 (0.071 mi.)***	***D39***	***91***
MH4193 EPA ID:: NYP004043303	SMITH ST. AND WESTCH	N 0 - 1/8 (0.076 mi.)	E45	99
CON EDISON EPA ID:: NYP004746947	***BROADWAY & WESTCHEST***	***E 0 - 1/8 (0.099 mi.)***	***G55***	***117***
CON EDISON EPA ID:: NYP004791141	18 S MAIN ST	SE 0 - 1/8 (0.111 mi.)	H62	125
ETERNAL IMAGES & GIF EPA ID:: NYR000078352	***16 S MAIN ST***	***ESE 0 - 1/8 (0.111 mi.)***	***G64***	***127***
CON EDISON MANHOLE: EPA ID:: NYP004347969	***IRVING PL & PALACE P***	***NNE 0 - 1/8 (0.118 mi.)***	***J67***	***132***
NEW YORK TELEPHONE EPA ID:: NYP000909366	IRVING & PEARL ST	NE 0 - 1/8 (0.118 mi.)	J69	135
CON EDISON EPA ID:: NYP004748786	***2 S MAIN ST***	***ESE 0 - 1/8 (0.123 mi.)***	***G77***	***146***
CON EDISON POLE W5 EPA ID:: NYP004144093	***KING ST & WESTCHESTE***	***ESE 1/8 - 1/4 (0.131 mi.)***	***G89***	***164***
PONINGO CLEANERS & D EPA ID:: NYR000089136	145 IRVING AVE	NE 1/8 - 1/4 (0.132 mi.)	J90	166
CON EDISON MANHOLE: EPA ID:: NYP004422028	***S MAIN & WESTCHESTER***	***ESE 1/8 - 1/4 (0.138 mi.)***	***G98***	***177***
CON EDISON EPA ID:: NYP004747028	***WESTCHESTER AVE & KI***	***ESE 1/8 - 1/4 (0.138 mi.)***	***G99***	***179***
CON EDISON EPA ID:: NYP004748950	WESTCHESTER AVE & S	ESE 1/8 - 1/4 (0.138 mi.)	G101	182
CON EDISON EPA ID:: NYP004750303	WESTCHESTER AVE & MA	ESE 1/8 - 1/4 (0.138 mi.)	G103	184
CON EDISON TRANSFORM EPA ID:: NYP004477584	***MAIN ST & WESTCHESTE***	***ESE 1/8 - 1/4 (0.138 mi.)***	***G104***	***184***
EVERYDAY CLEANERS EPA ID:: NYD075439158	***45 S MAIN ST***	***SE 1/8 - 1/4 (0.147 mi.)***	***N110***	***195***
BP AMOCO STATION - 1 EPA ID:: NYD981566540	***110 N PEARL ST***	***NNE 1/8 - 1/4 (0.172 mi.)***	***Q120***	***214***
CON EDISON SERVICE B EPA ID:: NYP004431821	***MAIN ST & WILLIAMS S***	***SSE 1/8 - 1/4 (0.176 mi.)***	***T122***	***221***
VERIZON NEW YORK - P EPA ID:: NY0000134585	***50 BROAD ST***	***NE 1/8 - 1/4 (0.180 mi.)***	***Q127***	***228***
CON EDISON MANHOLE:	***ABENDROTH RD & WESTC***	***ESE 1/8 - 1/4 (0.188 mi.)***	***P135***	***245***

EPA ID:: NYP004323564				
ISLAND PARK AUTO BOD	***120 N PEARL ST***	***NNE 1/8 - 1/4 (0.195 mi.)***	***Q141***	***257***
EPA ID:: NYD986945871				
MOBIL SERVICE STATIO	***144 KING ST***	***NE 1/8 - 1/4 (0.205 mi.)***	***Q147***	***276***
EPA ID:: NYD986892156				
CON EDISON SERVICE B	***MAIN ST & ADEE ST***	***ENE 1/8 - 1/4 (0.213 mi.)***	***X154***	***295***
EPA ID:: NYP004373932				
CON EDISON	ADEE ST & MAIN ST	ENE 1/8 - 1/4 (0.213 mi.)	X155	297
EPA ID:: NYP004210365				
CON EDISON - TM 3351	***ADEE ST & MAIN ST***	***ENE 1/8 - 1/4 (0.213 mi.)***	***X156***	***298***
EPA ID:: NYP004108031				
CON EDISON	***34 ADEE AVE FRONT OF***	***ENE 1/8 - 1/4 (0.216 mi.)***	***R159***	***302***
EPA ID:: NYP004212353				
WILLOW MOTOR SALES C	***145 S MAIN ST***	***S 1/8 - 1/4 (0.219 mi.)***	***V160***	***306***
EPA ID:: NYD013054739				
CON EDISON GAS MAIN:	***204 KING ST***	***NNE 1/8 - 1/4 (0.228 mi.)***	***AB167***	***326***
EPA ID:: NYP004370904				
FITZHUGH MFG CO	***40 TRAVERSE AVE***	***SE 1/8 - 1/4 (0.243 mi.)***	***AA175***	***342***
EPA ID:: NYR000038067				
FITZHUGH MFG CO	***40 TRAVERSE AVE***	***SE 1/8 - 1/4 (0.243 mi.)***	***AA176***	***347***
EPA ID:: NYD986908747				

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 07/12/2019 has revealed that there are 4 NY DRYCLEANERS sites within approximately TpY \ :˜ c˘ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PARK'S PREMIERE CLEA	195 WESTCHESTER AVEN	N 0 - 1/8 (0.077 mi.)	D49	106
Facility Id: 3-5548-00215				
PONINGO CLEANERS & D	145 IRVING STREET	NE 1/8 - 1/4 (0.132 mi.)	J91	168
Facility Id: 3-5548-00238				
EVERYDAY CLEANERS	***45 SO. MAIN ST.***	***SE 1/8 - 1/4 (0.147 mi.)***	***N111***	***199***
Facility Id: 3-5548-00241				
COMMUTER CLEANERS	***29 N MAIN ST***	***E 1/8 - 1/4 (0.187 mi.)***	***R133***	***238***
Facility Id: 3-5548-00170				

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there are 48 NY MANIFEST sites within approximately TpY \ :˜ c˘ miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON	37 PEARL ST	S 0 - 1/8 (0.020 mi.)	A7	21

EPA ID: NYP004344172				
CON EDISON - PORTCHE EPA ID: NYR000107474	***53 SMITH STREET***	***WSW 0 - 1/8 (0.031 mi.)***	***C10***	***24***
NUMME-MASI AUTOBODY EPA ID: NYD981185044	***60 PEARL ST***	***SSW 0 - 1/8 (0.049 mi.)***	***B14***	***31***
F L AUTO BODY EPA ID: NYR000030163	***70 GROVE ST***	***WSW 0 - 1/8 (0.090 mi.)***	***F53***	***110***
MAGJAK PRINTING CORP EPA ID: NYR000101006	***114 PEARL ST***	***SSW 1/8 - 1/4 (0.141 mi.)***	***K107***	***190***
UNITED STATES POSTAL EPA ID: NY2180000018	245 WESTCHESTER AVE	NNW 1/8 - 1/4 (0.177 mi.)	O126	227
PREFERRED MOTORS LTD EPA ID: NYD131798662	***135 PEARL ST***	***SSW 1/8 - 1/4 (0.190 mi.)***	***S139***	***251***
PORT CHESTER PUBLIC EPA ID: NYR000025908	***1 HASECO AVE***	***NNW 1/8 - 1/4 (0.212 mi.)***	***Z150***	***281***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON MANHOLE: EPA ID: NYP004422010	***NEW BROAD ST & WESTC***	***E 0 - 1/8 (0.062 mi.)***	***D21***	***41***
GETTY PETROLEUM CORP EPA ID: NY0000071233	***200 WESTCHESTER AVE***	***N 0 - 1/8 (0.067 mi.)***	***E30***	***71***
SERVICE CUSTOMIZING EPA ID: NYP004772133 EPA ID: NYD986897411	***33 NEW BROAD ST***	***SSE 0 - 1/8 (0.070 mi.)***	***B33***	***76***
PREMIER MICROWAVE CO EPA ID: NYD986991727	***33 NEW BROAD ST MAIN***	***SSE 0 - 1/8 (0.070 mi.)***	***B35***	***82***
CON ED EPA ID: NYP004785663	F/O 33 NEW BROAD ST	SSE 0 - 1/8 (0.070 mi.)	B36	87
SPACETEC R & D EPA ID: NYD064305501	***5 N PEARL ST***	***NE 0 - 1/8 (0.071 mi.)***	***D39***	***91***
CONSOLIDATED EDISON EPA ID: NYP004043303	SMITH ST. AND WESTCH	N 0 - 1/8 (0.076 mi.)	E44	98
PREMIER CLEANERS EPA ID: NYD981566243	***195 WESTCHESTER AVE***	***N 0 - 1/8 (0.077 mi.)***	***D48***	***102***
CON EDISON EPA ID: NYP004746947	BROADWAY & WESTCHEST	E 0 - 1/8 (0.099 mi.)	G56	118
CON EDISON EPA ID: NYP004791141	18 S MAIN ST	SE 0 - 1/8 (0.111 mi.)	H61	123
ETERNAL IMAGES & GIF EPA ID: NYR000078352	***16 S MAIN ST***	***ESE 0 - 1/8 (0.111 mi.)***	***G64***	***127***
CON EDISON MANHOLE: EPA ID: NYP004347969	***IRVING PL & PALACE P***	***NNE 0 - 1/8 (0.118 mi.)***	***J67***	***132***
NYNEX EPA ID: NYP000925347	IRVING AND PEARL STR	NE 0 - 1/8 (0.118 mi.)	J70	136
NEW YORK TELEPHONE C EPA ID: NYP000909366	IRVING & PEARL ST	NE 0 - 1/8 (0.118 mi.)	J71	138
CON EDISON	2 S MAIN ST	ESE 0 - 1/8 (0.123 mi.)	G78	147

EPA ID: NYP004748786				
CON EDISON EPA ID: NYP004747028	WESTCHESTER AVE & KI	ESE 1/8 - 1/4 (0.131 mi.)	G88	162
CON EDISON POLE W5 EPA ID: NYP004144093	***KING ST & WESTCHESTE***	***ESE 1/8 - 1/4 (0.131 mi.)***	***G89***	***164***
CON EDISON MANHOLE: EPA ID: NYP004422028	***S MAIN & WESTCHESTER***	***ESE 1/8 - 1/4 (0.138 mi.)***	***G98***	***177***
CON EDISON TRANSFORM EPA ID: NYP004477584	***MAIN ST & WESTCHESTE***	***ESE 1/8 - 1/4 (0.138 mi.)***	***G104***	***184***
CON EDISON EPA ID: NYP004750303	WESTCHESTER AVE & MA	ESE 1/8 - 1/4 (0.138 mi.)	G105	187
CON EDISON EPA ID: NYP004748950	WESTCHESTER AVE & S	ESE 1/8 - 1/4 (0.138 mi.)	G106	188
EVERYDAY CLEANERS EPA ID: NYD075439158	***45 S MAIN ST***	***SE 1/8 - 1/4 (0.147 mi.)***	***N110***	***195***
BP AMOCO STATION - 1 EPA ID: NYD981566540	***110 N PEARL ST***	***NNE 1/8 - 1/4 (0.172 mi.)***	***Q120***	***214***
CON EDISON SERVICE B EPA ID: NYP004431821	***MAIN ST & WILLIAMS S***	***SSE 1/8 - 1/4 (0.176 mi.)***	***T122***	***221***
NYNEX EPA ID: NYP000930677	S MAIN ST AND E WILL	SSE 1/8 - 1/4 (0.176 mi.)	T123	223
VERIZON NEW YORK - P EPA ID: NY0000134585	***50 BROAD ST***	***NE 1/8 - 1/4 (0.180 mi.)***	***Q127***	***228***
COMMUTER CLEANERS EPA ID: NYD982794299	***29 N MAIN ST***	***E 1/8 - 1/4 (0.187 mi.)***	***R133***	***238***
CON EDISON MANHOLE: EPA ID: NYP004323564	***ABENDROTH RD & WESTC***	***ESE 1/8 - 1/4 (0.188 mi.)***	***P135***	***245***
NYNEX EPA ID: NYP000926535	S MAIN ST AND GRACE	SSE 1/8 - 1/4 (0.194 mi.)	T140	255
ISLAND PARK AUTO BOD EPA ID: NYD986945871	***120 N PEARL ST***	***NNE 1/8 - 1/4 (0.195 mi.)***	***Q141***	***257***
MOBIL SERVICE STATIO EPA ID: NYD986892156	***144 KING ST***	***NE 1/8 - 1/4 (0.205 mi.)***	***Q147***	***276***
CON EDISON SERVICE B EPA ID: NYP004373932	***MAIN ST & ADEE ST***	***ENE 1/8 - 1/4 (0.213 mi.)***	***X154***	***295***
CON EDISON - TM 3351 EPA ID: NYP004108031	***ADEE ST & MAIN ST***	***ENE 1/8 - 1/4 (0.213 mi.)***	***X156***	***298***
CON EDISON EPA ID: NYP004212353	***34 ADEE AVE FRONT OF***	***ENE 1/8 - 1/4 (0.216 mi.)***	***R159***	***302***
WILLOW MOTOR SALES C EPA ID: NYD013054739	***145 S MAIN ST***	***S 1/8 - 1/4 (0.219 mi.)***	***V160***	***306***
HANNIGANS AUTO BODY EPA ID: NYR000032904	***10 BULKLEY AVE***	***N 1/8 - 1/4 (0.220 mi.)***	***161***	***309***
CON EDISON GAS MAIN: EPA ID: NYP004370904	***204 KING ST***	***NNE 1/8 - 1/4 (0.228 mi.)***	***AB167***	***326***
WALGREENS #7485	***107 N MAIN ST***	***ENE 1/8 - 1/4 (0.237 mi.)***	***AC171***	***332***

EPA ID: NYR000203125

FITZHUGH MFG CO	***40 TRAVERSE AVE***	***SE 1/8 - 1/4 (0.243 mi.)***	***AA175***	***342***
EPA ID: NYR000038067				
FITZHUGH MFG CO	***40 TRAVERSE AVE***	***SE 1/8 - 1/4 (0.243 mi.)***	***AA176***	***347***
EPA ID: NYD986908747				

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 06/30/2018 has revealed that there is 1 PA MANIFEST site within approximately TpY \ :˜ cˇ miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WALGREEN 7485	107 N MAIN ST	ENE 1/8 - 1/4 (0.237 mi.)	AC172	337
Generator EPA Id: NYR000203125				

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2018 has revealed that there are 10 NJ MANIFEST sites within approximately TpY \ :˜ cˇ miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
F L AUTO BODY	***70 GROVE ST***	***WSW 0 - 1/8 (0.090 mi.)***	***F53***	***110***
EPA Id: NYR000030163				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON	33 NEW BROAD ST	SSE 0 - 1/8 (0.070 mi.)	B34	81
EPA Id: NYP004772133				
CON EDISON	BROADWAY & WESTCHEST	E 0 - 1/8 (0.099 mi.)	G54	116
EPA Id: NYP004746947				
CON EDISON	18 S MAIN ST	SE 0 - 1/8 (0.111 mi.)	H63	125
EPA Id: NYP004791141				
CON EDISON	2 S MAIN ST	ESE 0 - 1/8 (0.123 mi.)	G80	150
EPA Id: NYP004748786				
CON EDISON	WESTCHESTER AVE & KI	ESE 1/8 - 1/4 (0.131 mi.)	G87	161
EPA Id: NYP004747028				
CON EDISON	WESTCHESTER AVE & S	ESE 1/8 - 1/4 (0.138 mi.)	G100	180
EPA Id: NYP004748950				
CON EDISON	WESTCHESTER AVE & MA	ESE 1/8 - 1/4 (0.138 mi.)	G102	182
EPA Id: NYP004750303				
CON EDISON	***34 ADEE AVE FRONT OF***	***ENE 1/8 - 1/4 (0.216 mi.)***	***R159***	***302***
EPA Id: NYP004212353				
HANNIGANS AUTO BODY	***10 BULKLEY AVE***	***N 1/8 - 1/4 (0.220 mi.)***	***161***	***309***
EPA Id: NYR000032904				

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER MGP - PURDY A	INTERSECTION - PURDY	SE 1/4 - 1/2 (0.281 mi.)	AF189	388

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 1 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NATION JOHN	115 PEARL ST	SSW 0 - 1/8 (0.120 mi.)	K72	139

Lower Elevation	Address	Direction / Distance	Map ID	Page
DOWNTOWN AUTOMOTIVE	200 WESTCHESTER AVE	N 0 - 1/8 (0.067 mi.)	E26	48

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 3 EDR Hist Cleaner sites within approximately 1 miles of the target property.

EXECUTIVE SUMMARY

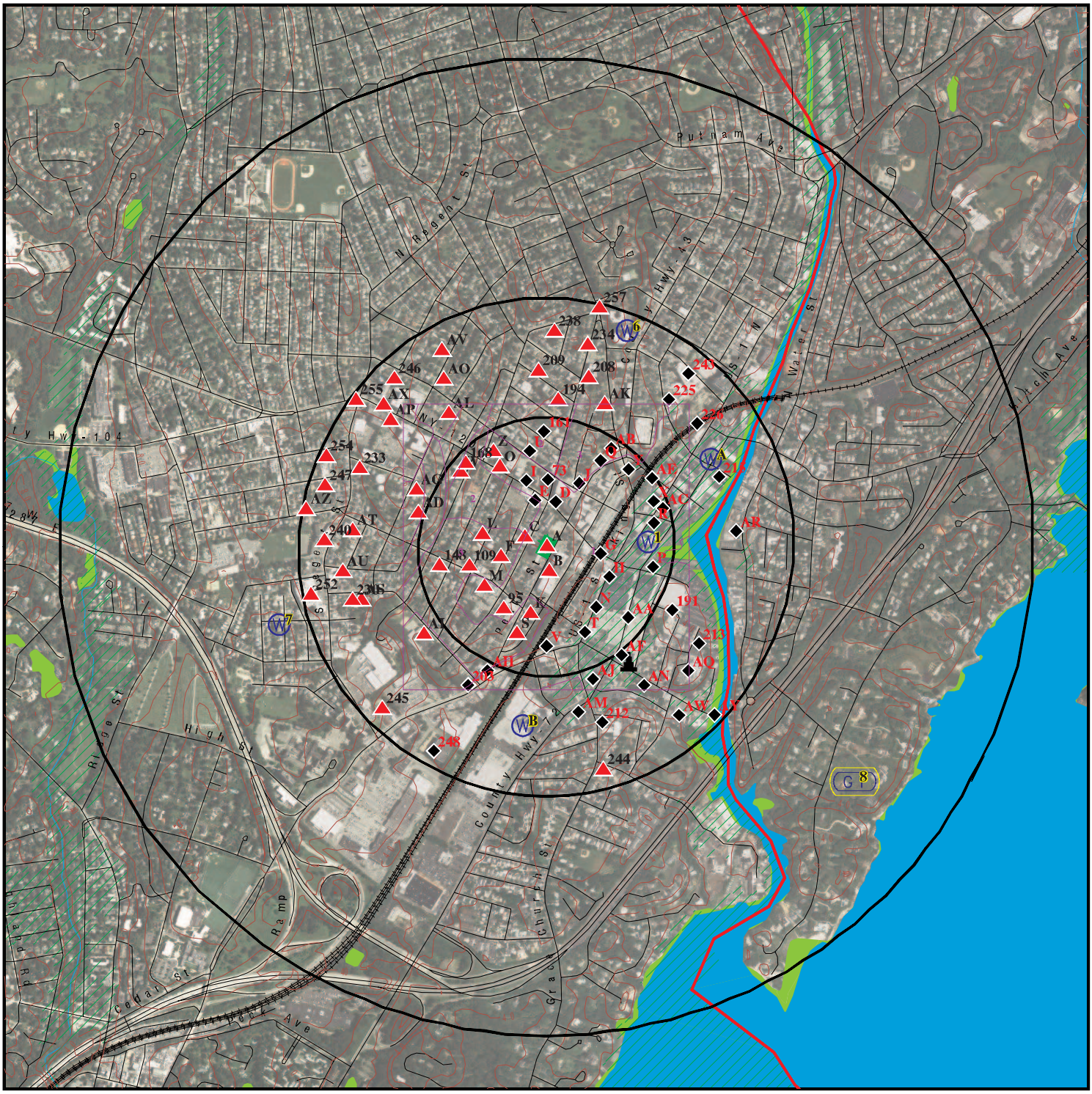
Lower Elevation	Address	Direction / Distance	Map ID	Page
LA SALE CLEANERS & D	193-195 WESTCHESTER	NNE 0 - 1/8 (0.076 mi.)	D43	98
LEE-ANN CLEANERS	195 WEST CHESTER AVE	N 0 - 1/8 (0.077 mi.)	D47	101
BILTMORE TAILORS	220 WESTCHESTER AVE	NNW 0 - 1/8 (0.109 mi.)	I59	122

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

Site Name	Database(s)
PAYLESS DRY CLEANING	NY DRYCLEANERS
FOX ISLAND RD LF	NY SWF/LF

OVERVIEW MAP - 6108136.2S



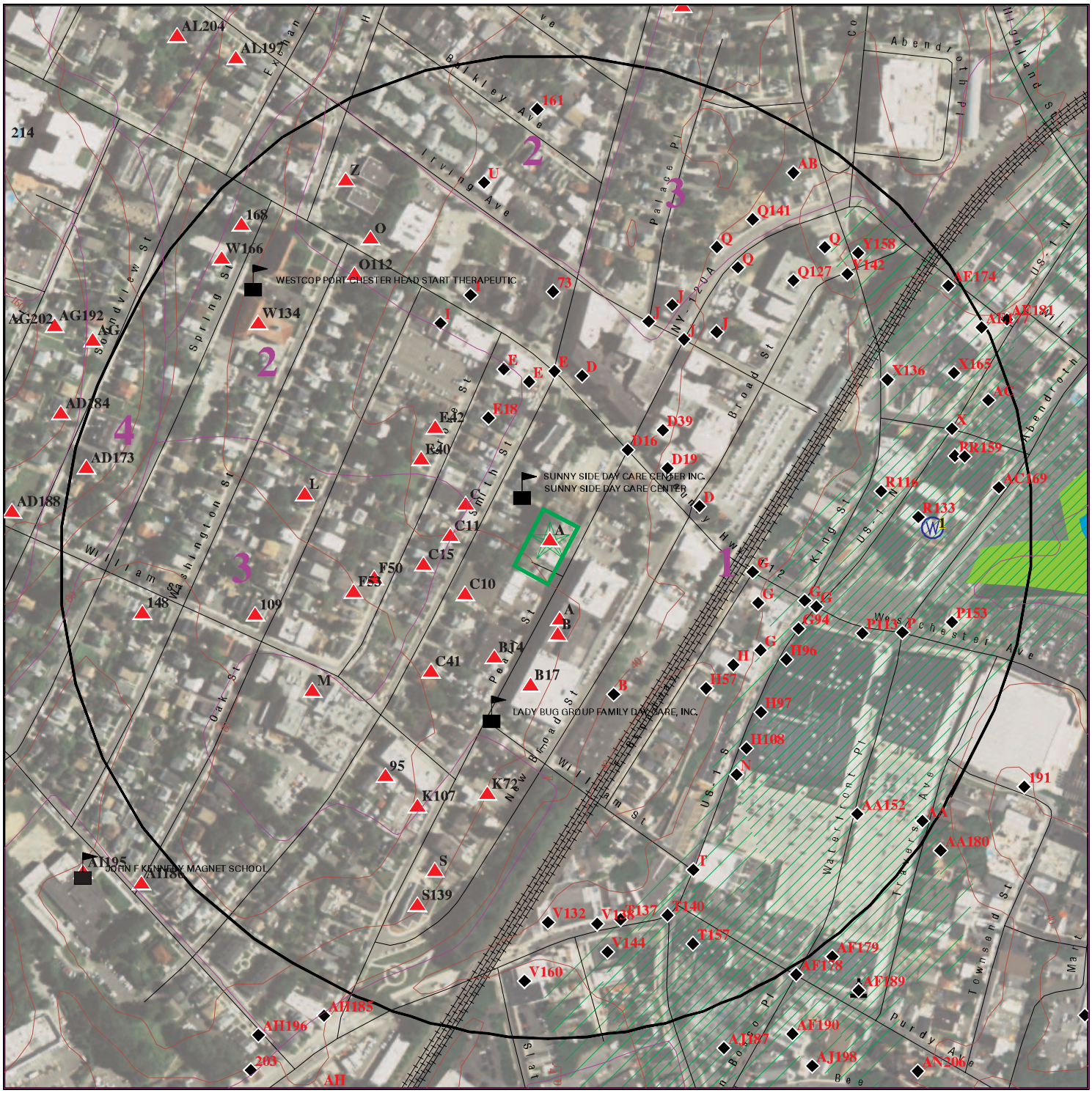
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	28-34 Pearl Street	CLIENT:	Hydro Environmental Solutions
ADDRESS:	28-34 Pearl Street Port Chester NY 10573	CONTACT:	Patrick Montuori
LAT/LONG:	41.000841 / 73.666655	INQUIRY #:	6108136.2s
		DATE:	July 01, 2020 8:12 am

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DETAIL MAP - 6108136.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

0 1/16 1/8 1/4 Miles

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 28-34 Pearl Street	CLIENT: Hydro Environmental Solutions
ADDRESS: 28-34 Pearl Street Port Chester NY 10573	CONTACT: Patrick Montuori INQUIRY #: 6108136.2s
LAT/LONG: 41.000841 / 73.666655	DATE: July 01, 2020 8:13 am

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	2	NR	NR	2
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250	1	1	1	NR	NR	NR	3
RCRA-SQG	0.250		1	2	NR	NR	NR	3
RCRA-VSQG	0.250		2	4	NR	NR	NR	6
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
NY SHWS	1.000		0	0	0	0	NR	0
CT SHWS	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
NY SWF/LF	0.500		0	1	1	NR	NR	2
CT SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
INDIAN LUST	0.500		0	0	0	NR	NR	0
NY LTANKS	0.500	1	8	25	72	NR	NR	106

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
NY UST	0.250	1	4	21	NR	NR	NR	26
CT UST	0.250		0	0	NR	NR	NR	0
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	0	NR	NR	NR	0
NY MOSF	0.500		0	0	1	NR	NR	1
NY AST	0.250	1	3	5	NR	NR	NR	9
CT AST	0.250		0	0	NR	NR	NR	0
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
NY TANKS	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY RES DECL	0.125		0	NR	NR	NR	NR	0
NY ENG CONTROLS	0.500		0	0	1	NR	NR	1
CT ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	0	1	NR	NR	1
State and tribal voluntary cleanup sites								
NY VCP	0.500		0	1	1	NR	NR	2
INDIAN VCP	0.500		0	0	0	NR	NR	0
CT VCP	0.500		0	0	2	NR	NR	2
State and tribal Brownfields sites								
NY BROWNFIELDS	0.500		0	0	0	NR	NR	0
CT BROWNFIELDS	0.500		0	0	1	NR	NR	1
NY ERP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
NY SWTIRE	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	1	NR	NR	1
CT SWRCY	0.500		0	0	0	NR	NR	0
OH SWRCY	0.500		0	0	1	NR	NR	1
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
NY PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		0	0	NR	NR	NR	0
NY HIST AST	TP		NR	NR	NR	NR	NR	0
Local Land Records								
CT PROPERTY	0.250		0	0	NR	NR	NR	0
NY LIENS	TP		NR	NR	NR	NR	NR	0
CT LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		28	NR	NR	NR	NR	28
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
CT SPILLS 90	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		14	27	NR	NR	NR	41
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP	1	NR	NR	NR	NR	NR	1
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP	1	NR	NR	NR	NR	NR	1
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
CT AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		1	3	NR	NR	NR	4
CT DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
CT Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY MANIFEST	0.250	1	19	29	NR	NR	NR	49
CT MANIFEST	0.250		0	0	NR	NR	NR	0
PA MANIFEST	0.250		0	1	NR	NR	NR	1
NJ MANIFEST	0.250		5	5	NR	NR	NR	10
NY SPDES	TP		NR	NR	NR	NR	NR	0
CT NPDES	TP		NR	NR	NR	NR	NR	0
NY VAPOR REOPENED	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
CT UIC	TP		NR	NR	NR	NR	NR	0
NY COOLING TOWERS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	1	0	NR	1
EDR Hist Auto	0.125	1	2	NR	NR	NR	NR	3
EDR Hist Cleaner	0.125		3	NR	NR	NR	NR	3
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
CT RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0
CT RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		9	91	125	85	0	0	310

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **GIANFRANCESCO JOSEPH JR INC** **EDR Hist Auto** **1020920068**
Target **28 PEARL ST** **N/A**
Property **PORT CHESTER, NY 10573**

Site 1 of 7 in cluster A

Actual: EDR Hist Auto
57 ft.

Year:	Name:	Type:
1969	N & J ATLANTIC SERVICE STATION	Gasoline Service Stations
1969	N & J ATLANTIC SERVICE STATION	Gasoline Service Stations
1970	N & J ATLANTIC SERVICE STATION	Gasoline Service Stations
1971	N & J ATLANTIC SERVICE STATION	Gasoline Service Stations
1982	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
1983	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
1985	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
1986	JOES GARAGE	Gasoline Service Stations
1987	JOES GARAGE	Gasoline Service Stations
1988	JOES GARAGE	Gasoline Service Stations
1989	JOES GARAGE	Gasoline Service Stations
1990	JOES GARAGE	Gasoline Service Stations
1991	JOES GARAGE	Gasoline Service Stations
1992	JOES GARAGE	Gasoline Service Stations
1993	JOES GARAGE	Gasoline Service Stations
1994	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
1995	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
1996	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
1997	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
1998	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
1999	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
2000	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
2001	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
2002	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
2003	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
2004	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
2005	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
2006	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
2007	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
2008	GIANFRANCESCO JOSEPH JR INC	Gasoline Service Stations
2008	ROQUIS AUTO REPAIR	General Automotive Repair Shops
2009	ROQUIS AUTO REPAIR	General Automotive Repair Shops
2009	JOSEPH GIANFRANCESCO JR INC	Gasoline Service Stations
2010	JOSEPH GIANFRANCESCO JR INC	Gasoline Service Stations
2010	ROQUIS AUTO REPAIR	General Automotive Repair Shops
2011	ROQUIS AUTO REPAIR	General Automotive Repair Shops
2011	JOSEPH GIANFRANCESCO JR INC	Gasoline Service Stations
2012	ROQUIS AUTO REPAIR	General Automotive Repair Shops
2012	JOSEPH GIANFRANCESCO JR INC	Gasoline Service Stations
2013	JOSEPH GIANFRANCESCO JR INC	Gasoline Service Stations
2013	ROQUIS AUTO REPAIR	General Automotive Repair Shops
2014	ROQUIS AUTO REPAIR	General Automotive Repair Shops
2014	JOSEPH GIANFRANCESCO JR INC	Gasoline Service Stations

A2 Target Property | **JOES GARAGE**
28 PEARL STREET
PORT CHESTER, NY 10573

NY LTANKS S108131270
NY MANIFEST N/A

Site 2 of 7 in cluster A

Actual: 57 ft.

LTANKS:

Name:	GAS STATION
Address:	28 PEARL STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0605839 / 2006-12-27
Facility ID:	0605839
Site ID:	369091
Spill Date:	2006-08-21
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODee
Referred To:	WCDOH
Reported to Dept:	2006-08-21
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2006-08-21
Spill Record Last Update:	2006-12-27
Spiller Name:	JOE GIANFRANCESCO
Spiller Company:	GAS STATION
Spiller Address:	28 PEARL STREET
Spiller County:	001
Spiller Contact:	JOE GIANFRANCESCO
Spiller Phone:	(914) 939-2757
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	318973
DEC Memo:	"PBS NO. 3-074861. 2,000 GAL. UNDERGROUND TANK. NORTHEAST TANK TO DO FOLLOWUP. TANK HAS ONLY 200 GAL. PRODUCT IN IT. 0605839 - 28 Pearl St, Port Chester, NY - vent pipe repaired and tank retested 8/31/06 NFA"
Remarks:	"SMALL AIR LEAK IN TANK:"

All Materials:

Site ID:	369091
Operable Unit ID:	1126939
Operable Unit:	01
Material ID:	2116508
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

JOES GARAGE (Continued) **S108131270**

NY MANIFEST:

Name:	JOES GARAGE
Address:	28 PEARL STREET
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYR000149815
Facility Status:	Not reported
Location Address 1:	28 PEARL STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000149815
Mailing Name:	JOES GARAGE
Mailing Contact:	JOPSEPH GIANFRANCESO
Mailing Address 1:	29 PEARL STREET
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149342757

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2007
Trans1 State ID:	NYR000114314
Trans2 State ID:	Not reported
Generator Ship Date:	09/27/2007
Trans1 Recv Date:	09/27/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/28/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000149815
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	CTD002593887
TSDF ID 2:	Not reported
Manifest Tracking Number:	001482617JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported

JOES GARAGE (Continued) **S108131270**

Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H061
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	375
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	D001
Waste Code 1_2:	D018
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

A3 Target Property **JOE'S GARAGE**
28 PEARL ST
PORT CHESTER, NY 10573

US AIRS **1011936489**
FINDS **N/A**
ECHO

Site 3 of 7 in cluster A

Actual: 57 ft.

US AIRS MINOR:

Envid:	1011936489
Region Code:	02
Programmatic ID:	AIR NY0000003554800195
Facility Registry ID:	110019730317
D and B Number:	Not reported
Primary SIC Code:	7532
NAICS Code:	811121
Default Air Classification Code:	MIN
Facility Type of Ownership Code:	POF
Air CMS Category Code:	Not reported
HPV Status:	Not reported

US AIRS MINOR:

Region Code:	02
Programmatic ID:	AIR NY0000003554800195
Facility Registry ID:	110019730317
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2008-03-20 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

FINDS:

Registry ID:	110019730317

JOE'S GARAGE (Continued) **1011936489**

Click Here:

Environmental Interest/Information System:

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.
HAZARDOUS WASTE BIENNIAL REPORTER
AIR MINOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1011936489
Registry ID:	110019730317
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110019730317
Name:	JOE'S GARAGE
Address:	28 PEARL ST
City,State,Zip:	PORT CHESTER, NY 10573

A4 **JOSEPH GIANFRANCESCO JR., INC.** **NY UST U003884578**
Target **28 PEARL STREET** **NY AST N/A**
Property **PORT CHESTER, NY 10573**

Site 4 of 7 in cluster A

Actual: 57 ft.

WESTCHESTER CO. UST:

Name:	JOSEPH GIANFRANCESCO JR., INC.
Address:	28 PEARL STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-074861 / Active
Operator Name:	Joseph Gianfrancesco, Jr.
Owner Name:	Joseph Gianfrancesco, Jr., Inc.
Owner Street:	28 Pearl Street
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	1

JOSEPH GIANFRANCESCO JR., INC. (Continued) **U003884578**

Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	5. In-Tank System (auto tank gauge)
Date Installation:	01/01/1975
Date Perm Closure:	09/17/2007
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	3. Fiberglass liner (FRP)
Tank External Protection:	1. Painted/Asphalt Coating
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	2
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0008. Diesel
Product Stored Percent:	Not reported
Tank Leak Detection:	5. In-Tank System (auto tank gauge)
Date Installation:	01/01/1975
Date Perm Closure:	09/17/2007
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	3. Fiberglass liner (FRP)
Tank External Protection:	1. Painted/Asphalt Coating
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	3
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	5. In-Tank System (auto tank gauge)
Date Installation:	01/01/1975
Date Perm Closure:	09/17/2007
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	3. Fiberglass liner (FRP)
Tank External Protection:	1. Painted/Asphalt Coating
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground

JOSEPH GIANFRANCESCO JR., INC. (Continued) **U003884578**

Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	4
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0008. Diesel
Product Stored Percent:	Not reported
Tank Leak Detection:	5. In-Tank System (auto tank gauge)
Date Installation:	01/01/1975
Date Perm Closure:	09/17/2007
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	3. Fiberglass liner (FRP)
Tank External Protection:	1. Painted/Asphalt Coating
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	5
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	5. In-Tank System (auto tank gauge)
Date Installation:	01/01/1975
Date Perm Closure:	09/17/2007
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	3. Fiberglass liner (FRP)
Tank External Protection:	1. Painted/Asphalt Coating
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	6
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported

JOSEPH GIANFRANCESCO JR., INC. (Continued) **U003884578**

Tank Leak Detection:	5. In-Tank System (auto tank gauge)
Date Installation:	01/01/1975
Date Perm Closure:	09/17/2007
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	3. Fiberglass liner (FRP)
Tank External Protection:	1. Painted/Asphalt Coating
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

WESTCHESTER CO. AST:

Name:	JOSEPH GIANFRANCESCO JR., INC.
Address:	28 PEARL STREET
City,State,Zip:	PORT CHESTER, NY 10573
PBS Number:	3-074861
Site Status:	Active
GDS Number:	Not reported
Operator Name:	Joseph Gianfrancesco, Jr.
Owner Name:	Joseph Gianfrancesco, Jr., Inc.
Owner Street:	28 Pearl Street
Owner Address2:	Not reported
Owner City/State/Zip:	Port Chester, NY 10573

Tank Number:	10
Status:	1. In-Service
Date Installation:	01/01/1998
Capacity:	250
Product Stored:	0022. Waste/Used Oil
Product Stored Percent:	0
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Piping
Piping Type:	0. No Piping
Piping External Protection:	1. Painted/Asphalt Coating
Piping Leak Detection:	0. None
Piping Secondary Containment:	0. None
Overfill Prevention:	0. None
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	7
Status:	1. In-Service
Date Installation:	01/01/1985
Capacity:	250
Product Stored:	0022. Waste/Used Oil

JOSEPH GIANFRANCESCO JR., INC. (Continued) **U003884578**

Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Piping
Piping Type:	0. No Piping
Piping External Protection:	0. None
Piping Leak Detection:	0. None
Piping Secondary Containment:	0. None
Overfill Prevention:	0. None
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	8
Status:	1. In-Service
Date Installation:	01/01/1980
Capacity:	275
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	1. Aboveground
Piping Type:	10. Copper
Piping External Protection:	1. Painted/Asphalt Coating
Piping Leak Detection:	9. Exempt suction piping
Piping Secondary Containment:	0. None
Overfill Prevention:	3. Automatic Shut-off,4. Product Level Gauge (Aboveground Only)
Spill Prevention:	Not reported
Dispenser:	3. Gravity

Tank Number:	9
Status:	1. In-Service
Date Installation:	01/01/1998
Capacity:	250
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	0
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	1. Aboveground
Piping Type:	10. Copper
Piping External Protection:	1. Painted/Asphalt Coating

JOSEPH GIANFRANCESCO JR., INC. (Continued) **U003884578**

Piping Leak Detection: 9. Exempt suction piping
Piping Secondary Containment: 0. None
Overfill Prevention: 3. Automatic Shut-off
Spill Prevention: 0. None
Dispenser: 2. Suction

A5 **JOE'S GARAGE** **RCRA-LQG** **1010566396**
Target **28 PEARL STREET** **NYR000149815**
Property **PORT CHESTER, NY 10573**

Site 5 of 7 in cluster A

Actual:
57 ft.

RCRA-LQG:
Date form received by agency: 2008-02-18 00:00:00.0
Facility name: JOE'S GARAGE
Facility address: 28 PEARL STREET
PORT CHESTER, NY 10573
EPA ID: NYR000149815
Mailing address: PEARL STREET
PORT CHESTER, NY 10573
Contact: JOSEPH GIANFRANCESCO
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 914-939-2811
Contact email: Not reported
EPA Region: 02
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: JOSEPH GIANFRANCESCO
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1996-03-01 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: JOSEPH GIANFRANCESCO
Owner/operator address: PEARL STREET

JOE'S GARAGE (Continued) **1010566396**

PORT CHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1973-01-01 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: JOSEPH GIANFRANCESCO
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 1996-03-01 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: JOSEPH GIANFRANCESCO
Owner/operator address: PEARL STREET
PORT CHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1973-01-01 00:00:00.
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2007-09-24 00:00:00.0

JOE'S GARAGE (Continued) **1010566396**

Site name: JOES GARAGE
Classification: Small Quantity Generator

Date form received by agency: 2007-09-23 00:00:00.0
Site name: JOES GARAGE
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

A6 **CON EDISON - CUSTOMER MANHOLE 1** **RCRA-LQG** **1016961596**
South **37 PEARL STREET** **NYP004344172**
< 1/8 **PORT CHESTER, NY 10573**
0.020 mi.
104 ft. **Site 6 of 7 in cluster A**

Relative:
Higher

Actual:
62 ft.

RCRA-LQG:
Date form received by agency: 2014-03-27 00:00:00.0
Facility name: CON EDISON - CUSTOMER MANHOLE 1
Facility address: 37 PEARL STREET
PORT CHESTER, NY 10573
EPA ID: NYP004344172
Mailing address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact: DENNIS HUACON
Contact address: IRVING PLACE, 15TH FL NE
NEW YORK, NY 10003
Contact country: US
Contact telephone: 212-460-2757
Contact email: HUACOND@CONED.COM
EPA Region: 02
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported

CON EDISON - CUSTOMER MANHOLE 1 (Continued) **1016961596**

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2013-08-09 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address: IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2013-08-09 00:00:00.
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2013-09-09 00:00:00.0
Site name: CON EDISON CUSTOMER MANHOLE: 1
Classification: Not a generator, verified

Date form received by agency: 2013-08-09 00:00:00.0
Site name: CON EDISON CUSTOMER MANHOLE: 1
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

A7 **CON EDISON** **NY MANIFEST** **1016961595**
South **37 PEARL ST** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.020 mi.
104 ft. **Site 7 of 7 in cluster A**

Relative:
Higher

Actual:
62 ft.

NY MANIFEST:

Name:	CON EDISON
Address:	37 PEARL ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYP004344172
Facility Status:	Not reported
Location Address 1:	37 PEARL STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004344172
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/09/2013
Trans1 Recv Date:	08/09/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/13/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004344172
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	011694756JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N

CON EDISON (Continued) **1016961595**

Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	18000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

B8 **NEILSON ICE CREAM** **NY LTANKS** **S103558805**
South **41 PEARL ST** **N/A**
< 1/8 **PORT CHESTER, NY**
0.028 mi.
146 ft. **Site 1 of 9 in cluster B**

Relative: LTANKS:
Higher

Actual: Name:	NEILSON ICE CREAM
62 ft. Address:	41 PEARL ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9811552 / 1999-03-09
Facility ID:	9811552
Site ID:	316786
Spill Date:	1998-11-25
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1998-12-14
CID:	323
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1998-12-14
Spill Record Last Update:	1999-03-12

NEILSON ICE CREAM (Continued) **S103558805**

Spiller Name:	JCN REALITY
Spiller Company:	NEILSON ICE CREAM
Spiller Address:	41 PEARL ST
Spiller County:	001
Spiller Contact:	JCN REALITY
Spiller Phone:	(914) 939-3300
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	255418
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 3/2/99 1 TANK ABANDONED IN PLACE; 1 TANK REMOVED. 403 TONS SOIL REMOVED."
Remarks:	"LEAKING UNDERGROUND TANK. TANK IS STILL IN THE GROUND BUT IS O/S. GEOPROBLE INVESTIGATION AROUND GAS TANK. ALSO FOUND CONTAMINATION IN BORINGS AROUND U/G OIL TANK INSIDE BUILDING. TANKS ARE INACTIVE BUT CONTAIN PRODUCT."

All Materials:

Site ID:	316786
Operable Unit ID:	1072434
Operable Unit:	01
Material ID:	311844
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

B9 **NEILSON'S ICE CREAM** **NY UST** **U003857261**
South **41 PEARL STREET** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.028 mi.
146 ft. **Site 2 of 9 in cluster B**

Relative: Higher
Actual: 62 ft.

WESTCHESTER CO. UST:

Name:	NEILSON'S ICE CREAM
Address:	41 PEARL STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-800075 / Unregulated: <1101 gal. PBS
Operator Name:	Not reported
Owner Name:	J C N Realty Corp C/o Christian Neilsen
Owner Street:	47 Hillandale Road
Owner Address2:	Not reported
Owner City:	Ryebrook
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	001
Status:	0. Administratively closed
Capacity:	1000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None

NEILSON'S ICE CREAM (Continued) **U003857261**

Date Installation:	01/01/1900
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

C10 **CON EDISON - PORTCHESTER** **RCRA-VSQG** **1005444426**
WSW **53 SMITH STREET** **FINDS** **NYR000107474**
< 1/8 **PORTCHESTER, NY 10573** **NY MANIFEST**
0.031 mi.
164 ft. **Site 1 of 6 in cluster C**

Relative:
Higher

Actual:
67 ft.

RCRA-VSQG:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	CON EDISON - PORTCHESTER
Facility address:	53 SMITH STREET PORTCHESTER, NY 10573
EPA ID:	NYR000107474
Mailing address:	4 IRVING PLACE NEW YORK, NY 10003
Contact:	ANTHONY DRUMMINGS
Contact address:	4 IRVING PLACE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US

CON EDISON - PORTCHESTER (Continued) **1005444426**

Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1926-06-28 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON CO ON NY
Owner/operator address: 4 IRVING PLACE
NEW YORK, NY 10003
Owner/operator country: US
Owner/operator telephone: 212-460-3770
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2001-01-01 00:00:00.
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: CON EDISON - PORTCHESTER
Classification: Small Quantity Generator

Date form received by agency: 2004-02-25 00:00:00.0
Site name: CON EDISON - PORTCHESTER
Classification: Large Quantity Generator

Date form received by agency: 2002-07-03 00:00:00.0
Site name: CON ED - PORT CHESTER SUBSTATION
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: B004
. Waste name: PCB articles containing 50 ppm or greater of PCBs, but less than 500

CON EDISON - PORTCHESTER (Continued) **1005444426**

ppm PCBs, excluding small capacitors. This includes oil-filled electrical equipment whose PCB concentration is unknown, except for circuit breakers, reclosers and cable.

. Waste code: D000
. Waste name: Not Defined

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

FINDS:
Registry ID: 110012568319

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

NY MANIFEST:
Name: CONSOLIDATED EDISON
Address: 53 SMITH STREET
City,State,Zip: PORTCHESTER, NY 10573
Country: USA
EPA ID: NYR000107474
Facility Status: Not reported
Location Address 1: 53 SMITH ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORT CHESTER
Location State: NY
Location Zip: 10573
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000107474
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY

CON EDISON - PORTCHESTER (Continued) **1005444426**

Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124602808

NY MANIFEST:

Document ID:	NYB9794394
Manifest Status:	Not reported
seq:	01
Year:	2003
Trans1 State ID:	XS83704PA
Trans2 State ID:	PAAE50394
Generator Ship Date:	11/25/2003
Trans1 Recv Date:	11/25/2003
Trans2 Recv Date:	11/25/2003
TSD Site Recv Date:	11/26/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000107474
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	PAD146714878
TSDF ID 1:	NYD049836679
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	B004 - PCB ARTICLES WITH 50 PPM BUT < 500 PPM
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	02132
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	01.00

C11 **LOPEZ RESIDENCE** **NY Spills** **S114560894**
West **44 SMITH STREET** **N/A**
< 1/8 **PORT CHESTER, NY**
0.039 mi.
207 ft. **Site 2 of 6 in cluster C**

Relative: **Higher**

Actual: **60 ft.**

SPILLS:

Name:	LOPEZ RESIDENCE
Address:	44 SMITH STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1307489 / 2014-01-14
Facility ID:	1307489
Facility Type:	ER
DER Facility ID:	443248
Site ID:	488160
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	D4
SWIS:	6048
Spill Date:	2013-10-18
Investigator:	TDGHIOSA
Referred To:	Not reported
Reported to Dept:	2013-10-21
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2013-10-21
Spill Record Last Update:	2014-01-14
Spiller Name:	GUILLERMO LOPEZ
Spiller Company:	GUILLERMO LOPEZ
Spiller Address:	44 SMITH STREET
Spiller Company:	999
Contact Name:	GUILLERMO LOPEZ
DEC Memo:	"10-21-13 Left message on Westmore answering machine requesting callback to 3121. Option to reach emergency dispatcher was not answered. Included in message that they need to give contact info that actually is answered by someone so that we can get more info and assess situation. Spoke to Guillermo. I asked him for details, but he asked if anyone spoke Spanish. He seemed to speak and understand English reasonably well and at least told me that situation is not an emergency. jc 10/22/13 Spoke to Dwight from Westmore. The tank is in a vault, probably partially in the ground. Westmore received a no heat call on 10/18. The tank was filled on 10/10/13. When Westmore arrived, the tank was empty. A temp tank has been set up...mm 01/14/14 Left a phone message for the homeowner requesting a callback to get the status. TG 01/14/14 Mr. Lopez called and stated that two months ago, he removed the tank himself. He stated that the tank was in a shallow concrete pit. He stated that no soil was impacted. He claims that a he has a friend in the scrap metal business that took away the tank. "
Remarks:	"clean up unknown"

LOPEZ RESIDENCE (Continued) **S114560894**

All Materials:

Site ID:	488160
Operable Unit ID:	1237789
Operable Unit:	01
Material ID:	2237551
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

C12 **SPILL NUMBER 0003759** **NY LTANKS** **S104621180**
WNW **36 SMITH ST** **N/A**
< 1/8 **PORT CHESTER, NY**
0.039 mi.
208 ft. **Site 3 of 6 in cluster C**

Relative: **Higher**
Actual: **58 ft.**

LTANKS:

Name:	SPILL NUMBER 0003759
Address:	36 SMITH ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0003759 / 2003-05-05
Facility ID:	0003759
Site ID:	63437
Spill Date:	2000-06-27
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2000-06-27
CID:	382
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2000-06-27
Spill Record Last Update:	2003-06-25
Spiller Name:	MR GIOFRFREZ
Spiller Company:	6RM GROUP
Spiller Address:	36 SMITH ST
Spiller County:	001
Spiller Contact:	MR GIOFFREZ-MANAGER
Spiller Phone:	(914) 251-0840
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	61279
DEC Memo:	""

SPILL NUMBER 0003759 (Continued) **S104621180**

Remarks: "WATER DISPLACEMENT IN TANK CAUSED SPILL. HEALTH DEPT WILL HANDLE CASE"

All Materials:

Site ID:	63437
Operable Unit ID:	825064
Operable Unit:	01
Material ID:	548508
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

C13 **TRAFFIC ACCIDENT** **NY LTANKS** **S106868879**
WNW **39 GROVE STREET** **N/A**
< 1/8 **PORT CHESTER, NY**
0.047 mi.
246 ft. **Site 4 of 6 in cluster C**

Relative: Higher

Actual: 58 ft.

LTANKS:

Name:	TRAFFIC ACCIDENT
Address:	39 GROVE STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0412980 / 2005-03-12
Facility ID:	0412980
Site ID:	338602
Spill Date:	2005-03-12
Spill Cause:	Tank Failure
Spill Source:	Passenger Vehicle
Spill Class:	C5
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	MBMASTRO
Referred To:	Not reported
Reported to Dept:	2005-03-12
CID:	64
Water Affected:	Not reported
Spill Notifier:	Fire Department
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-03-14
Spill Record Last Update:	2005-03-18
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	CAR 23-93
Spiller Phone:	(914) 231-1905
Spiller Extention:	Not reported
DEC Region:	3

TRAFFIC ACCIDENT (Continued) **S106868879**

DER Facility ID: 273945
DEC Memo: "APPROX 2 GALLONS OF GASOLINE SPILLED TO CATCH BASIN. NO PRODUCT RECEOVERABLE. DOT PUTTING DOWN SAND. nfa"
Remarks: "Came from a Plymouth Voyager Caravan. Fire co is in process of cleaning spill up now. Some gasoline got ino the storm drain."

All Materials:
Site ID: 338602
Operable Unit ID: 1100537
Operable Unit: 01
Material ID: 580829
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: G
Recovered: Not reported
Oxygenate: Not reported

B14 **NUMME-MASI AUTOBODY LTD** **RCRA NonGen / NLR** **1000297166**
SSW **60 PEARL ST** **US AIRS** **NYD981185044**
< 1/8 **PORT CHESTER, NY 10573** **NY MANIFEST**
0.049 mi.
257 ft. **Site 3 of 9 in cluster B**

Relative: Higher
Actual: 66 ft.

RCRA NonGen / NLR:
Date form received by agency: 2007-01-01 00:00:00.0
Facility name: NUMME-MASI AUTOBODY LTD
Facility address: 60 PEARL ST
PORT CHESTER, NY 10573
EPA ID: NYD981185044
Mailing address: PEARL ST
PORT CHESTER, NY 10573
Contact: CHRIS NUMME
Contact address: PEARL ST
PORT CHESTER, NY 10573
Contact country: US
Contact telephone: 914-937-6426
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CHRISTOPHER NUMME
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

NUMME-MASI AUTOBODY LTD (Continued) **1000297166**

Owner/Op end date: Not reported

Owner/operator name: CHRISTOPHER NUMME
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: NUMME-MASI AUTOBODY LTD
Classification: Not a generator, verified

Date form received by agency: 1986-03-03 00:00:00.0
Site name: NUMME-MASI AUTOBODY LTD
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

NUMME-MASI AUTOBODY LTD (Continued) **1000297166**

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2014-05-07 00:00:00.0
Date achieved compliance: 2014-05-07 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2014-05-08 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 2014-05-07 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2014-05-07 00:00:00.0
Evaluation lead agency: State

US AIRS MINOR:
Envid: 1000297166
Region Code: 02
Programmatic ID: AIR NY0000003554800111
Facility Registry ID: 110004402913
D and B Number: Not reported
Primary SIC Code: 7532
NAICS Code: 811121
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 02
Programmatic ID: AIR NY0000003554800111
Facility Registry ID: 110004402913
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-12-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

NUMME-MASI AUTOBODY LTD (Continued) **1000297166**

NY MANIFEST:

Name:	NUMME MASI AUTOBODY LTD
Address:	60 PEARL ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYD981185044
Facility Status:	Not reported
Location Address 1:	60 PEARL STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD981185044
Mailing Name:	NUMME MASI AUTOBODY LTD
Mailing Contact:	NUMME MASI AUTOBODY LTD
Mailing Address 1:	60 PEARL STREET
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149376426

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	TXR000081205
Trans2 State ID:	NJD071629976
Generator Ship Date:	02/27/2013
Trans1 Recv Date:	02/27/2013
Trans2 Recv Date:	03/04/2013
TSD Site Recv Date:	03/11/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD981185044
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	KYD053348108
TSDF ID 2:	Not reported
Manifest Tracking Number:	003766546SKS
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported

NUMME-MASI AUTOBODY LTD (Continued) **1000297166**

Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H061
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1300
Units:	P - Pounds
Number of Containers:	13
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	D007
Waste Code 1_2:	D006
Waste Code 1_3:	D008
Waste Code 1_4:	D018
Waste Code 1_5:	D039
Waste Code 1_6:	Not reported

C15 **WILLIAMS RESIDENCE** **NY Spills** **S110308278**
West **55 GROVE ST** **N/A**
< 1/8 **PORT CHESTER, NY**
0.050 mi.
264 ft. **Site 5 of 6 in cluster C**

Relative: **Higher**

Actual: **65 ft.**

SPILLS:

Name:	WILLIAMS RESIDENCE
Address:	55 GROVE ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1000882 / 2010-04-22
Facility ID:	1000882
Facility Type:	ER
DER Facility ID:	388479
Site ID:	433567
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	D4
SWIS:	6048
Spill Date:	2010-04-22
Investigator:	JPCUMMIN
Referred To:	Not reported
Reported to Dept:	2010-04-22
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2010-04-22
Spill Record Last Update:	2010-06-21
Spiller Name:	Not reported

WILLIAMS RESIDENCE (Continued) **S110308278**

Spiller Company:	WESTMORE FUEL COMPANY
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	MATT GEIGER
DEC Memo:	"4-22-10 Cleaning up. jc 6-21-10 Letter dated 6-16-10 rec'd from Response Environmental detailing clean up. jc"
Remarks:	"no resources - on concrete floor - cleanup pending"

All Materials:

Site ID:	433567
Operable Unit ID:	1184450
Operable Unit:	01
Material ID:	2178715
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

D16 **SPILL NUMBER 0302087** **NY Spills** **S106014433**
NE **PEARL ST & WESTCHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY**
0.050 mi.
266 ft. **Site 1 of 10 in cluster D**

Relative: **Lower**

Actual: **44 ft.**

SPILLS:

Name:	SPILL NUMBER 0302087
Address:	PEARL ST & WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0302087 / 2003-06-03
Facility ID:	0302087
Facility Type:	ER
DER Facility ID:	84392
Site ID:	94238
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6000
Spill Date:	2003-05-29
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2003-05-29
CID:	205
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-05-29
Spill Record Last Update:	2003-06-03

SPILL NUMBER 0302087 (Continued) **S106014433**

Spiller Name:	Not reported
Spiller Company:	VILLAGE OF PORT CHESTER
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	CALLER
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE "
Remarks:	"line broke of garbage truck for dpw. cleanup started."

All Materials:

Site ID:	94238
Operable Unit ID:	868643
Operable Unit:	01
Material ID:	506570
Material Code:	0010
Material Name:	hydraulic oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

B17 **13861 VAULT** **NY Spills** **S111158914**
South **61 PEARL ST** **N/A**
< 1/8 **PORT CHESTER, NY**
0.056 mi.
294 ft. **Site 4 of 9 in cluster B**

Relative: **Higher**

Actual: **62 ft.**

SPILLS:

Name:	13861 VAULT
Address:	61 PEARL ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1104423 / 2011-07-21
Facility ID:	1104423
Facility Type:	ER
DER Facility ID:	406622
Site ID:	452031
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6048
Spill Date:	2011-07-21
Investigator:	MBMASTRO
Referred To:	Not reported
Reported to Dept:	2011-07-21
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2011-07-21

13861 VAULT (Continued) **S111158914**

Spill Record Last Update:	2011-07-21
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	Not reported
Contact Name:	ERT
DEC Memo:	"7/21/11 will be cleaned up asap, nfa...mm"
Remarks:	"onto metal, clean up pending swap of transformer"

All Materials:

Site ID:	452031
Operable Unit ID:	1202207
Operable Unit:	01
Material ID:	2198775
Material Code:	0541A
Material Name:	dielectric fluid
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.25
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

E18 **PRESTA HOME** **NY LTANKS** **S107489222**
NNW **15 GROVE STREET** **N/A**
< 1/8 **PORT CHESTER, NY**
0.059 mi.
309 ft. **Site 1 of 19 in cluster E**

Relative: **Lower**

Actual: **53 ft.**

LTANKS:

Name:	PRESTA HOME
Address:	15 GROVE STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0510105 / 2006-05-01
Facility ID:	0510105
Site ID:	356014
Spill Date:	2005-11-25
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2005-11-25
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-11-25
Spill Record Last Update:	2006-05-01
Spiller Name:	DOMINICK PRESTA
Spiller Company:	PRESTA HOME

PRESTA HOME (Continued) **S107489222**

Spiller Address:	15 GROVE STREET
Spiller County:	001
Spiller Contact:	DOMINICK PRESTA
Spiller Phone:	(914) 934-8832
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	306075
DEC Memo:	"NO ONE AVAILABLE TO TALK WITH REGARDING THIS SPILL. May 1, 2006: CLEAN UP COMPLETED. DEC REQUIRES NO FURTHER ACTION AT THIS TIME. jod"
Remarks:	""

All TTF:

Facility ID:	0510105
Spill Number:	0510105
Spill Tank Test:	1549542
Site ID:	356014
Tank Number:	1
Tank Size:	1000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	20
Test Method 2:	USTest 2000/P/LL plus USTest 2000/U
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	356014
Operable Unit ID:	1113340
Operable Unit:	01
Material ID:	2103402
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

D19 **CAPITOL THEATRE** **NY AST** **A100361863**
ENE **149-151 WESTCHESTER AVENUE** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.059 mi.
311 ft. **Site 2 of 10 in cluster D**

Relative: WESTCHESTER CO. AST:
Lower

Name:	CAPITOL THEATRE
Address:	149-151 WESTCHESTER AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
PBS Number:	3-800325
Site Status:	Unregulated
GDS Number:	Not reported

Actual:
39 ft.

CAPITOL THEATRE (Continued) **A100361863**

Operator Name:	Marvin Ravikoff
Owner Name:	Telco Holding Corp.
Owner Street:	33 New Broad Street
Owner Address2:	Not reported
Owner City/State/Zip:	Port Chester, NY 10573
Tank Number:	1
Status:	3. Closed - Removed
Date Installation:	01/01/1997
Capacity:	4000
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Date Perm Closure:	06/28/2012
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Leak Detection:	2. Manual Interstitial Monitoring
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Piping Leak Detection:	0. None
Piping Secondary Containment:	2. Vault (w/ access)
Overfill Prevention:	2. High Level Alarm
Spill Prevention:	0. None
Dispenser:	3. Gravity

D20 **COMMERCIAL VEHICLE** **NY Spills** **S108763701**
East **WESTCHESTER AND BROAD ST** **N/A**
< 1/8 **PORT CHESTER, NY**
0.062 mi.
325 ft. **Site 3 of 10 in cluster D**

Relative: **Lower**

Actual: **36 ft.**

SPILLS:

Name:	COMMERCIAL VEHICLE
Address:	WESTCHESTER AND BROAD ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0705545 / 2008-11-17
Facility ID:	0705545
Facility Type:	ER
DER Facility ID:	335274
Site ID:	385878
DEC Region:	3
Spill Cause:	Deliberate
Spill Class:	B3
SWIS:	6048
Spill Date:	2007-08-14
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2007-08-14
CID:	78
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Health Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	2007-08-15

COMMERCIAL VEHICLE (Continued) **S108763701**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2007-08-15
Spill Record Last Update:	2008-11-17
Spiller Name:	Not reported
Spiller Company:	UNKNOWN]
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	SEBASTIAN BIMONTE
DEC Memo:	"SPOKE WITH SEBASTIAN. OIL WAS DUMPED INTO DRAIN IN THE MIDDLE OF THE YARD THAT DISCHARGED TO THE STREET. CLEAN UP COMPELTED WITH SPEEDI-DRI BY F.D. WCHD WILL FOLLOW UP."
Remarks:	"SOY OIL. TRUCKER DUMPED INTO DRAIN NOT KNOWING IT WAS THE SEWER. TRUCKER IS BEING CONTACTED BY CALLER TO CONFIRM FOR SURE."

All Materials:

Site ID:	385878
Operable Unit ID:	1143136
Operable Unit:	01
Material ID:	2133397
Material Code:	0065A
Material Name:	unknown non-petro/non-haz material
Case No.:	Not reported
Material FA:	Other
Quantity:	100.00
Units:	G
Recovered:	100.00
Oxygenate:	Not reported

D21 **CON EDISON MANHOLE: 1066** **RCRA NonGen / NLR** **1016968577**
East **NEW BROAD ST & WESTCHESTER AVE** **NY MANIFEST** **NYP004422010**
< 1/8 **PORT CHESTER, NY 10573**
0.062 mi.
325 ft. **Site 4 of 10 in cluster D**

Relative: **Lower**

Actual: **36 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2014-02-17 00:00:00.0
Facility name:	CON EDISON MANHOLE: 1066
Facility address:	NEW BROAD ST & WESTCHESTER AVE PORT CHESTER, NY 10573
EPA ID:	NYP004422010
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

CON EDISON MANHOLE: 1066 (Continued) **1016968577**

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2014-01-17 00:00:00.0
Site name: CON EDISON MANHOLE: 1066
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Name: CON EDISON
Address: NEW BROAD ST & WESTCHESTER AVE
City,State,Zip: PORT CHESTER, NY 10573
Country: USA
EPA ID: NYP004422010
Facility Status: Not reported
Location Address 1: C/O NEW BROAD ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORTCHESTER
Location State: NY
Location Zip: 10573
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004422010
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported

CON EDISON MANHOLE: 1066 (Continued) **1016968577**

Generator Ship Date:	01/17/2014
Trans1 Recv Date:	01/17/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/22/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004422010
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	011692772JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

E22 **GETTY#103** **NY Spills** **S108956299**
North **200 WESTCHSTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY**
0.067 mi.
356 ft. **Site 2 of 19 in cluster E**

Relative: **Lower**
Actual: **49 ft.**

SPILLS:

Name:	GETTY#103
Address:	200 WESTCHSTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0708402 / 2007-11-01
Facility ID:	0708402
Facility Type:	ER
DER Facility ID:	338863
Site ID:	389291

GETTY#103 (Continued) **S108956299**

DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6048
Spill Date:	2007-11-01
Investigator:	TDGHIOSA
Referred To:	Not reported
Reported to Dept:	2007-11-01
CID:	444
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2007-11-01
Spill Record Last Update:	2007-11-14
Spiller Name:	MIKE CARR\\
Spiller Company:	GETTY#103
Spiller Address:	200 WESTCHSTER AVE
Spiller Company:	001
Contact Name:	MIKE CARR\\
DEC Memo:	"Approximately half-gallon in dispenser buckets. Dispenser shut off pending repairs. NFA (VMc)"
Remarks:	"LESS THEN 1 GALLON :"

All Materials:

Site ID:	389291
Operable Unit ID:	1146432
Operable Unit:	01
Material ID:	2136806
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

E23 **COMMERCIAL** **NY Spills** **S123663125**
North **200 WESTCHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY**
0.067 mi.
356 ft. **Site 3 of 19 in cluster E**

Relative: **Lower**

Actual: **49 ft.**

SPILLS:

Name:	COMMERCIAL
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1900797 / Not Reported
Facility ID:	1900797
Facility Type:	ER
DER Facility ID:	296646

COMMERCIAL (Continued) **S123663125**

Site ID:	586637
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	6048
Spill Date:	2019-04-23
Investigator:	JPCUMMIN
Referred To:	Not reported
Reported to Dept:	2019-04-23
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	2019-04-23
Spill Record Last Update:	2020-01-21
Spiller Name:	Not reported
Spiller Company:	ALLIANCE GLOBAL
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	STARR CORCORAN
DEC Memo:	"4-23-19 Spoke with Starr. Tech was on site earlier today for liquid sensor alarm in tank top sump. Starr reports that customer spilled an unknown amount of gas and it collected in stp sump on super tank. She says was mostly water. Island Pump and Tank responded and emptied sump. Crompco tested lines as a precaution. According to Starr, lines passed. Asked if site had passing sump testing, she did not know. Requested FIR from WCHD. jc 04-25-19 I visited the station and they only had test records for line leak detector and overfill prevention. They are going to email me the sump test when they have one, but it looks like they did not test sumps in 2018. Both dispensers sumps had water in them. The premium tank top sump had a little liquid and it picked up fuel on the pad. I'm going to call Global and get them to clean out the sumps and submit testing records. Email update To Eric Harvey: Following up with our phone conversation, today I inspected the Global PBS facility at 200 Westchester Ave in Port Chester. Upon my observation of the premium tank top sump it was noted that petroleum product was collected in the corners of the sump. You must call the DEC spill hotline immediately and report this spill (800-457-7362). Please send documentation that the sumps have passed tightness testing and are free of liquid and debris. BTR 9-16-19 Email from Eric Harvey to BR wondering why spill not closed since they requested closure 4/30. 4/30 email included a integrity test report for the tank 2, super sump. Integrity test cannot be determined to meet PEI standards and is unacceptable. Also suggests that there may have been a repair prior to test (test notes 'sump repair boot' under parts on cover page and details. Problem or boot for dw piping? Email to BR w/comments. jc 1/21/20 Email from Page Fallon @ ATC. Gives details that incident occurred during filling. System is remote fill and product came out stick port. Requested FIR from County. jc"
Remarks:	"the gasoline is mixed with water they said , and it is contained

COMMERCIAL (Continued) **S123663125**

.The cleanup is completed"

All Materials:

Site ID:	586637
Operable Unit ID:	1334317
Operable Unit:	01
Material ID:	2343621
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

E24 **GETTY GAS** **NY Spills** **S118636849**
North **200 WESTCHESTER AVE** **N/A**
< 1/8 **PORTCHESTER, NY**
0.067 mi.
356 ft. **Site 4 of 19 in cluster E**

Relative: **Lower**

Actual: **49 ft.**

SPILLS:

Name:	GETTY GAS
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORTCHESTER, NY
Spill Number/Closed Date:	1511950 / Not Reported
Facility ID:	1511950
Facility Type:	ER
DER Facility ID:	478971
Site ID:	524739
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	6048
Spill Date:	2016-03-16
Investigator:	BDWEEKS
Referred To:	Not reported
Reported to Dept:	2016-03-16
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	4
Date Entered In Computer:	2016-03-16
Spill Record Last Update:	2019-12-19
Spiller Name:	Not reported
Spiller Company:	ALLIANCE AND GLOBAL
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	STAR CORCORAN
DEC Memo:	"3-16-16 Spoke with Star. Crompco on site performing inspection and

GETTY GAS (Continued) **S118636849**

found a line that was failing. Observed several gallons of gasoline in sump which was attributed to this failing line. They will be making repairs. jm 02-17, For spill # 93-05467 we will proceed with the proposed subsurface investigation in the northern portion of the site. We will gauge and sample the MW-4 through MW-7 to determine if there are impacts present associated with spill #15-11950. RDB 5-4-17 Meeting with WCDOH, DEC to take spill lead. GHP 2/27/19 - DEC (DB, BW, MS) meeting with Antea (Tim) and Getty (Brad). Vac events performed by Global in 2017. Concentrations of contaminants decreased but have recently rebounded (increased). DEC requesting 2017 soil sampling analytical data and a plan to continue to vac and monitor site wells. more aggressive activities maybe required. - MS 12/11/19 meeting with antea & getty: Submit a Remedial Action Work Plan to complete a remedial excavation in conjunction with the anticipated UST system replacement activities likely to occur on Q1 2020. Dan explained he would likely request Getty sign a Stipulation Agreement (STIP) for spill number 93-05467 and Global to sign a STIP for spill number 15-11950. BW"

Remarks: "contained in spc pump - cleanup in progress"

All Materials:

Site ID:	524739
Operable Unit ID:	1273702
Operable Unit:	01
Material ID:	2278166
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

E25 **GETTY GAS STATION** **NY Spills** **S123663349**
North **200 WESTCHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY**
0.067 mi.
356 ft. **Site 5 of 19 in cluster E**

Relative: **Lower**

Actual: **49 ft.**

SPILLS:

Name:	GETTY GAS STATION
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1901038 / 2019-05-03
Facility ID:	1901038
Facility Type:	ER
DER Facility ID:	296646
Site ID:	587894
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6048
Spill Date:	2019-04-25
Investigator:	TDGHIOSA
Referred To:	Not reported
Reported to Dept:	2019-04-30

GETTY GAS STATION (Continued) **S123663349**

CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2019-04-30
Spill Record Last Update:	2019-05-03
Spiller Name:	ATC ECLIPSE
Spiller Company:	GETTY GAS STATION
Spiller Address:	200 WESTCHESTER AVE
Spiller Company:	999
Contact Name:	ATC ECLIPSE
DEC Memo:	"4/29/19 Spoke to caller, there was a small amount of product in the sump that was not cleaned out last week so they are calling in another spill. Clean up is done according to caller....mm"
Remarks:	"Material found in the premium sump during DEC inspection on 04/25/2019 @ unknown time."

All Materials:

Site ID:	587894
Operable Unit ID:	1335568
Operable Unit:	01
Material ID:	2344877
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

E26 **DOWNTOWN AUTOMOTIVE PORTC** **EDR Hist Auto** **1021605423**
North **200 WESTCHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.067 mi.
356 ft. **Site 6 of 19 in cluster E**

Relative: EDR Hist Auto
Lower

Actual:
49 ft.

Year:	Name:	Type:
1978	PONDINGO SERVICE STATION	Gasoline Service Stations
1979	PONDINGO SERVICE STATION	Gasoline Service Stations
1980	PONDINGO SERVICE STATION	Gasoline Service Stations
1982	PONDINGO SERVICE STATION	Gasoline Service Stations
1983	PONDINGO SERVICE STATION	Gasoline Service Stations
1985	PONDINGO SERVICE STATION	Gasoline Service Stations
1992	NELSON AUTOMOTIVE	General Automotive Repair Shops
1993	ONE WAY AUTO SVCE	General Automotive Repair Shops
1994	ONE WAY AUTO SVCE	General Automotive Repair Shops
1995	ONE WAY AUTO SVCE INC	General Automotive Repair Shops
1996	ONE WAY AUTO SVCE INC	General Automotive Repair Shops

DOWNTOWN AUTOMOTIVE PORTC (Continued) **1021605423**

1997	ONE WAY AUTO SVCE INC	General Automotive Repair Shops
1998	ONE WAY AUTO SVCE INC	General Automotive Repair Shops
2000	DOWNTOWN AUTOMOTIVE PORTC	Gasoline Service Stations, NEC
2001	DOWNTOWN AUTOMOTIVE PORTC	Gasoline Service Stations, NEC
2002	DOWNTOWN AUTOMOTIVE PORTC	Gasoline Service Stations, NEC
2003	DOWNTOWN AUTOMOTIVE PORTC	Gasoline Service Stations, NEC
2004	DOWNTOWN AUTOMOTIVE PORTC	Gasoline Service Stations, NEC
2007	JJ AUTO REPAIR PORCHESTER	Automotive Repair Shops, NEC
2008	DOWNTOWN AUTOMOTIVE PORTC	Gasoline Service Stations, NEC
2008	JJ AUTO REPAIR PORCHESTER	Automotive Repair Shops, NEC
2009	DOWNTOWN AUTOMOTIVE PORTC	Gasoline Service Stations, NEC
2010	DOWNTOWN AUTOMOTIVE PORTC	Gasoline Service Stations, NEC
2011	DOWNTOWN AUTOMOTIVE PORTC	Gasoline Service Stations, NEC
2014	GETTY	Gasoline Service Stations, NEC

E27 **GLOBAL MONTELLO GROUP CORP. # 5906** **NY AST** **A100276693**
North **200 WESTCHESTER AVENUE** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.067 mi.
356 ft. **Site 7 of 19 in cluster E**

Relative: **Lower**

Actual: **49 ft.**

WESTCHESTER CO. AST:

Name:	GLOBAL MONTELLO GROUP CORP. # 5906
Address:	200 WESTCHESTER AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
PBS Number:	3-137405
Site Status:	Active
GDS Number:	TBD
Operator Name:	Global Montello Group Corp.
Owner Name:	West Plains Service Corp
Owner Street:	70 Church Street
Owner Address2:	Not reported
Owner City/State/Zip:	New Rochelle, NY 10805
Tank Number:	9
Status:	1. In-Service
Date Installation:	08/01/1993
Capacity:	180
Product Stored:	0022. Waste/Used Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	2. Aboveground (contact w/ impervious barrier)
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Tank Secondary Containment:	9. Modified double-walled (aboveground only)
Piping Location:	0. No Piping
Piping Type:	0. No Piping
Piping External Protection:	0. None
Piping Leak Detection:	0. None
Piping Secondary Containment:	0. None
Overfill Prevention:	0. None
Spill Prevention:	1. Catch Basin
Dispenser:	0. None

E28 **GETTY** **NY LTANKS** **S104516346**
North **200 WESTCHESTER AVE** **NY Spills** **N/A**
< 1/8 **PORT CHESTER, NY**
0.067 mi.
356 ft. **Site 8 of 19 in cluster E**

Relative: **Lower**

Actual: **49 ft.**

LTANKS:

Name:	GETTY SERVICE STATION
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9912052 / 2005-03-10
Facility ID:	9912052
Site ID:	319007
Spill Date:	2000-01-18
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	B1
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	JGHARDY
Referred To:	Not reported
Reported to Dept:	2000-01-18
CID:	252
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2000-01-18
Spill Record Last Update:	2005-03-10
Spiller Name:	TYREE - MANNY OBALDE
Spiller Company:	GETTY SERVICE STATION
Spiller Address:	784 ULSTER AVE
Spiller County:	001
Spiller Contact:	SCOTT HANLEY
Spiller Phone:	(718) 324-5202
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	257140
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'MARA 5/5/04: Letter to Philip Holloway, Tyree Organization from J. Hardy. Reduce monitor well sampling to semi-annual. Reporting to annual. 3/10/05 close--handle under 9305467"
Remarks:	""

All Materials:

Site ID:	319007
Operable Unit ID:	1086590
Operable Unit:	01
Material ID:	293949
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

GETTY (Continued) **S104516346**

Name:	GETTY #103
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0508799 / 2006-08-09
Facility ID:	0508799
Site ID:	354451
Spill Date:	2005-10-23
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2005-10-23
CID:	72
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2005-10-24
Spill Record Last Update:	2006-08-09
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	MIKE CARR
Spiller Phone:	(518) 369-7822
Spiller Extention:	CELL
DEC Region:	3
DER Facility ID:	296646
DEC Memo:	""
Remarks:	"Tank overfill caused 3 gallons of gasoline to spill due to automatic shut-off not working. Dealer replaced shut-off. In process of being cleaned up."

All Materials:

Site ID:	354451
Operable Unit ID:	1111858
Operable Unit:	01
Material ID:	2101904
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3.00
Units:	G
Recovered:	3.00
Oxygenate:	Not reported

Name:	GETTY S/S
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9211702 / 1993-08-04

GETTY (Continued) **S104516346**

Facility ID:	9211702
Site ID:	170184
Spill Date:	1993-01-12
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C4
Cleanup Ceased:	1993-08-04
SWIS:	6000
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1993-01-12
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1993-01-14
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	257140
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST."
Remarks:	"EIR PETRO-TITE -.406"

All TTF:

Facility ID:	9211702
Spill Number:	9211702
Spill Tank Test:	1541053
Site ID:	170184
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	170184
Operable Unit ID:	976149

GETTY (Continued) **S104516346**

Operable Unit:	01
Material ID:	405087
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

Name:	GETTY SERVICE 103
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0202153 / 2002-06-17
Facility ID:	0202153
Site ID:	196899
Spill Date:	2002-05-30
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	2002-05-30
CID:	365
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2002-05-30
Spill Record Last Update:	2002-06-17
Spiller Name:	SCOTT HANLEY
Spiller Company:	GETTY SERVICE 103
Spiller Address:	200 WESTCHESTER AV
Spiller County:	001
Spiller Contact:	SCOTT HANLEY
Spiller Phone:	(516) 542-5022
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	257140
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 05-30-02 TYREE PERFORMED THE CLEANUP USING ABSORBANTS AND BY VACUUMING OUT GAS/WATER MIXTURE FROM THE AFFECTED STORM DRAIN CATCH BASIN. NFA - TG"
Remarks:	"happened within the past 4 days - caller was notified today - possible tank overfill when filling the tanks cuased a surficial spill fron tank pad area - ran across sidewalk, down the street & into a catch basin - they have a crew enroute for clean up"

All Materials:

Site ID:	196899
Operable Unit ID:	852996

GETTY (Continued) **S104516346**

Operable Unit:	01
Material ID:	520024
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	GETTY SERVICE STATION
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9305467 / Not Reported
Facility ID:	9305467
Facility Type:	ER
DER Facility ID:	273850
Site ID:	170185
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	B3
SWIS:	6017
Spill Date:	1993-08-03
Investigator:	BDWEEKS
Referred To:	Not reported
Reported to Dept:	1993-08-03
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	4
Date Entered In Computer:	1993-08-04
Spill Record Last Update:	2019-12-19
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was HARDY 11/04/96 SITE INVESTIGATION UNDERWAY 02/10/97 LETTER SENT REMEDIAL PLAN NEEDED. 09/09/97 LETTER SENT; MUST DETERMINE SOURCE OF INCREASES IN WELLS ON PROPERTY AND PROPOSE REMEDIAL PLAN; FAILURE TO COMPLY & DEC WILL HIRE A CONTRACTOR TO DO THE WORK; 3/22/04: Letter sent to Philip Holloway, Tyree by J. Hardy. Reduce reporting to semi-annual. 5/5/04: Letter to Philip Holloway, Tyree Organization from J. Hardy. Reduce monitor well sampling to semi-annual. Reporting to annual. Current QMR in eDocs. Still high concentrations of mostly BTEX compounds and traces of free product present. Active remediation running for 7+ years. Need to evaluate remedial system for efficiency

GETTY (Continued) **S104516346**

and PBS system for discharges. Will e-mail consultants with requirements. PJD Feb. 2009 5-29-2014: Tyree will proposed to connect dual phase extraction to GP-1. Quaterly report submitted. 1-8-15 connection not completed; system down in July; still down, report is coming to say system is not working, RDB 11-20-15 report.system repaired and running since July 2015 RDB 12-2-1512-2 met with Getty and Antea;need to have the system run for a year and then evaluate RDB 12-8-15 3qtr 2015 submitted RDB error with saving 12-12-16 4th quarter results RDB 02-17, For spill # 93-05467 we will proceed with the proposed subsurface investigation in the northern portion of the site. We will gauge and sample the MW-4 through MW-7 to determine if there are impacts present associated with spill #15-11950. RDB 1-16-18, Please see the attached 4th Quarter 2017 Monitoring Report for NYSDEC Spill Number 93-05467. Former Getty station #00103 is located at 200 Westchester Avenue, Port Chester, New York. In October 2017, two separate VEFR events were conducted by the current station operator in the southern portion of the site, in relation to NYSDEC Spill #15-11950. Concentrations in MW-4, MW-5, MW-6, MW-7, and MW-15 have all decreased dramatically since the second quarter 2017, which was prior to any VEFR events. Antea Group will continue to work with the station operator to address spill #15-11950.Dissolved BTEX concentrations continue to be present in the northern portion of the Site. Antea roup will continue monitoring site conditions on a quarterly basis. The next groundwater sampling even is scheduled for February 2017. RDB 5/30/18 Email from Cody Hume, Antea to RDB: A subsurface investigation was completed in 2017 that provided vertical delineation of impacts in northern portion of the site. Antea Group will prepare a remedial action plan in 2018 to address these impacts in-situ. The site operator performed VEFR events in the southern portion of the site in 2017 in relation to NYSDEC spill number 15-11950. Impacts in the southern portion of the site will continue to be monitored, and Antea Group will continue to work with the station operator to address spill number 15-11950 as necessary. Antea Group will continue monitoring site conditions on a quarterly basis. The next groundwater sampling event is scheduled for the second quarter 2018. 1st qtr QMR in D2. SRK 11/23/18 Quarterly GW Monitoring Report received and uploaded to DecDocs. TJP 2/6/19 4thQ2018 QMR received from antea. BW 2/27/19 - DEC (DB, BW, MS) meeting with Antea (Tim) and Getty (Brad). Vac events performed by Global in 2017. Concentrations of contaminants decreased but have recently rebounded (increased). DEC requesting 2017 soil sampling analytical data and a plan to continue to vac and monitor site wells. more aggressive activities maybe required. - MS 10/25/19 received 2ndQ GWS report. A subsurface investigation was completed in 2017 that provided vertical delineation of impacts in northern portion of the site. The site operator performed VEFR events in the southern portion of the site in 2017 in relation to NYSDEC spill number 15-11950. Impacts in the southern portion of the site will continue to be monitored, and Antea Group will continue to work with the station operator to address spill number 15-11950 as necessary. BW 12/11/19 meeting with antea & getty: Submit a Remedial Action Work Plan to complete a remedial excavation in conjunction with the anticipated UST system replacement activities likely to occur on Q1 2020. Dan explained he would likely request Getty sign a Stipulation Agreement (STIP) for spill number 93-05467 and Global to sign a STIP for spill number 15-11950. BW"

Remarks: "REMOVING SIX TANKS AT SITE DISCOVERED CPNTAMINATED SOIL AND FOUND HOLE IN TANK WILL STOCKPILE SOIL"

GETTY (Continued) **S104516346**

All Materials:

Site ID:	170185
Operable Unit ID:	983676
Operable Unit:	01
Material ID:	2096699
Material Code:	1213A
Material Name:	MTBE (methyl-tert-butyl ether)
Case No.:	01634044
Material FA:	Hazardous Material
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

Site ID:	170185
Operable Unit ID:	983676
Operable Unit:	01
Material ID:	564516
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

Name:	GETTY #103
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0514127 / 2006-03-31
Facility ID:	0514127
Facility Type:	ER
DER Facility ID:	296646
Site ID:	360775
DEC Region:	3
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	6048
Spill Date:	2006-03-09
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2006-03-09
CID:	406
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-03-09
Spill Record Last Update:	2006-03-31
Spiller Name:	SCOTT HANLEY

GETTY (Continued) **S104516346**

Spiller Company:	GETTY #103
Spiller Address:	200 WESTCHESTER AVE.
Spiller Company:	001
Contact Name:	SCOTT HANLEY
DEC Memo:	""
Remarks:	"Less than one gallon of material and water mix found in dispencer pan. Clean up is completed."

All Materials:

Site ID:	360775
Operable Unit ID:	1117894
Operable Unit:	01
Material ID:	2108400
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	GETTY # 103
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0512327 / 2006-12-19
Facility ID:	0512327
Facility Type:	ER
DER Facility ID:	296646
Site ID:	358621
DEC Region:	3
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	6048
Spill Date:	2006-01-24
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2006-01-24
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-01-24
Spill Record Last Update:	2006-12-19
Spiller Name:	SCOTT HANLY
Spiller Company:	GETTY # 103
Spiller Address:	200 WESTCHESTER AVE
Spiller Company:	001
Contact Name:	SCOTT HANLY
DEC Memo:	""
Remarks:	"has been cleaned up."

GETTY (Continued) **S104516346**

All Materials:

Site ID:	358621
Operable Unit ID:	1115858
Operable Unit:	01
Material ID:	2105966
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	1.00
Oxygenate:	Not reported

Name:	GETTY#103
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0711487 / 2008-02-12
Facility ID:	0711487
Facility Type:	ER
DER Facility ID:	296646
Site ID:	392978
DEC Region:	3
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	6048
Spill Date:	2008-01-31
Investigator:	jbodee
Referred To:	WCDOH
Reported to Dept:	2008-01-31
CID:	474
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-01-31
Spill Record Last Update:	2008-02-14
Spiller Name:	MIKE CARR\\
Spiller Company:	GETTY#103
Spiller Address:	200 WESTCHESTER AVE.
Spiller Company:	001
Contact Name:	MIKE CARR\\
DEC Memo:	""
Remarks:	"LESS THEN 1 GALLON AND CLEANED UP"

All Materials:

Site ID:	392978
Operable Unit ID:	1149955
Operable Unit:	01
Material ID:	2140518
Material Code:	0009

GETTY (Continued) **S104516346**

Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	GETTY#103
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0711773 / 2008-08-21
Facility ID:	0711773
Facility Type:	ER
DER Facility ID:	296646
Site ID:	393301
DEC Region:	3
Spill Cause:	Other
Spill Class:	C3
SWIS:	6048
Spill Date:	2008-02-07
Investigator:	JBODEE
Referred To:	BIMONTI
Reported to Dept:	2008-02-07
CID:	406
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-02-07
Spill Record Last Update:	2019-11-14
Spiller Name:	ROBERT HOLLAND
Spiller Company:	GETTY#103
Spiller Address:	200 WESTCHESTER AVE.
Spiller Company:	001
Contact Name:	ROBERT HOLLAND
DEC Memo:	""
Remarks:	"Station Inspection of inventory showed unexplained variences. Have doubled walled tanks and product line. Reccommend tightness test and test of the interstitial spaces of the tanks."

All Materials:

Site ID:	393301
Operable Unit ID:	1150269
Operable Unit:	01
Material ID:	2140872
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G

GETTY (Continued) **S104516346**

Recovered:	.00
Oxygenate:	Not reported
Site ID:	393301
Operable Unit ID:	1150269
Operable Unit:	01
Material ID:	2140871
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported
Name:	GETTY GAS
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0211620 / 2008-12-18
Facility ID:	0211620
Facility Type:	ER
DER Facility ID:	296646
Site ID:	319006
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	B3
SWIS:	6048
Spill Date:	2003-02-23
Investigator:	jbodee
Referred To:	WESTCHESTER CNTY HEALTH D
Reported to Dept:	2003-02-23
CID:	281
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-02-23
Spill Record Last Update:	2008-12-18
Spiller Name:	FRANK LUPI
Spiller Company:	APARTMENT BUILDING
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	MARK GRAZIOLI
DEC Memo:	"See Spill 0202153"
Remarks:	"ABOVE MATERIAL DISCOERED AT ABOVE LOCATION. AMOUNT OF GASOLINE IS EXPECTED TO BE LESS THAN 5 GALLONS AND AMOUNT OF WASTE OIL IS REPORTED AS MINIMAL. TYREE HAS BEEN CONTACTED AND IS RESPONDING FOR CLEAN UP. MATERIAL HAS ALSO SEEPED INTO BASEMENT OF NEIGHBORING BUILDING. CALLER REQUESTING TO SPEAK TO DEC IN REFERENCE TO CALL."

GETTY (Continued) **S104516346**

All Materials:

Site ID:	319006
Operable Unit ID:	862702
Operable Unit:	01
Material ID:	511407
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Site ID:	319006
Operable Unit ID:	862702
Operable Unit:	01
Material ID:	511406
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	GETTY
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1304642 / 2013-11-14
Facility ID:	1304642
Facility Type:	ER
DER Facility ID:	296646
Site ID:	485174
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	6048
Spill Date:	2013-07-29
Investigator:	RDBENDEL
Referred To:	Not reported
Reported to Dept:	2013-07-29
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2013-07-29
Spill Record Last Update:	2013-11-14
Spiller Name:	DAVID WENT

GETTY (Continued) **S104516346**

Spiller Company:	GETTY
Spiller Address:	200 WETCHESTER AVE
Spiller Company:	999
Contact Name:	DAVID WENT
DEC Memo:	"7/29/13 - Westchester County DOH will inspect the spill and report back to the DEC. KAB 8/14/13 - RP is preparing correspondence to be submmitted to the DEC and Westchester County DOH. KAB 11-7-13 requested FIR"
Remarks:	"customer drove away with hose attached, causing line to break. Contained to sump area, c/u pending"

All Materials:

Site ID:	485174
Operable Unit ID:	1234844
Operable Unit:	01
Material ID:	2233920
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

Name:	GETTY #103
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0408463 / 2004-11-01
Facility ID:	0408463
Facility Type:	ER
DER Facility ID:	257140
Site ID:	333175
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	6000
Spill Date:	2004-11-01
Investigator:	JBODee
Referred To:	WCHD
Reported to Dept:	2004-11-01
CID:	403
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2004-11-01
Spill Record Last Update:	2005-01-10
Spiller Name:	CAILYN DINAN
Spiller Company:	GETTY #103
Spiller Address:	200 WESTCHSTER AVE
Spiller Company:	001

GETTY (Continued) **S104516346**

Contact Name: CAILYN DINAN
DEC Memo: "CLEAN UP COMPLETED. SPILL FILE CLOSED BY CINDY BADOLATO OF THE WESTCHESTER COUNTY HEALTH DEPT. NO FURTHER ACTION IS REQUIRED AT THIS TIME. jbo"
Remarks: "5 gallons of motor oil and antifreeze spilled all together.the spill is contained and being cleaned up.no release to the environment"

All Materials:
Site ID: 333175
Operable Unit ID: 1095351
Operable Unit: 01
Material ID: 575488
Material Code: 0043A
Material Name: antifreeze
Case No.: Not reported
Material FA: Other
Quantity: 2.00
Units: G
Recovered: 2.00
Oxygenate: Not reported

Site ID: 333175
Operable Unit ID: 1095351
Operable Unit: 01
Material ID: 575487
Material Code: 0015
Material Name: motor oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 3.00
Units: G
Recovered: 3.00
Oxygenate: Not reported

Name: GETTY 103
Address: 200 WESTCHESTER AVE
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 0505249 / 2006-12-19
Facility ID: 0505249
Facility Type: ER
DER Facility ID: 296646
Site ID: 350200
DEC Region: 3
Spill Cause: Human Error
Spill Class: C5
SWIS: 6048
Spill Date: 2005-07-29
Investigator: JBODee
Referred To: Not reported
Reported to Dept: 2005-07-29
CID: 41
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported

GETTY (Continued) **S104516346**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2005-07-30
Spill Record Last Update:	2006-12-19
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	""
Remarks:	"CUSTOMER DROVE OFF WITH NOZZLE AND HOSE ATTACHED. NO ACTUAL SPILL. STATION SHUT DOWN PENDING LINE TEST."

All Materials:

Site ID:	350200
Operable Unit ID:	1107780
Operable Unit:	01
Material ID:	2097669
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	GETTY # 103
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0511059 / 2006-12-19
Facility ID:	0511059
Facility Type:	ER
DER Facility ID:	296646
Site ID:	357140
DEC Region:	3
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	6048
Spill Date:	2005-12-21
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2005-12-21
CID:	408
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2005-12-21
Spill Record Last Update:	2006-12-19
Spiller Name:	SCOTT HANLY

GETTY (Continued) **S104516346**

Spiller Company:	GETTY # 103
Spiller Address:	200 WESTCHESTER AVE
Spiller Company:	999
Contact Name:	SCOTT HANLY
DEC Memo:	"SPOKE WITH TYREE. REFER TO BENDELL."
Remarks:	"PRODUCT WAS 1/2 CUP, RESIDUAL PRODUCT IN FILL BOX. HAS BEEN CLEANED UP"

All Materials:

Site ID:	357140
Operable Unit ID:	1114422
Operable Unit:	01
Material ID:	2104495
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	GETTY #103
Address:	200 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0511025 / 2006-12-19
Facility ID:	0511025
Facility Type:	ER
DER Facility ID:	296646
Site ID:	357097
DEC Region:	3
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	6048
Spill Date:	2005-12-20
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2005-12-20
CID:	406
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2005-12-20
Spill Record Last Update:	2006-12-19
Spiller Name:	SCOTT HANLEY
Spiller Company:	GETTY #103
Spiller Address:	200 WESTCHESTER AVE
Spiller Company:	001
Contact Name:	SCOTT HANLEY
DEC Memo:	"PER M.CARR ABOVE IS TRUE; 1 GALLON SPILLED + RECOVERED. - NO WATER AFFECTED."

GETTY (Continued) **S104516346**

Remarks: "Poor housekeeping ... staining around the pumps. Clean up is complete."

All Materials:
Site ID: 357097
Operable Unit ID: 1114383
Operable Unit: 01
Material ID: 2104456
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 1.00
Units: G
Recovered: 1.00
Oxygenate: Not reported

Click this hyperlink while viewing on your computer to access
2 additional NY SPILL: record(s) in the EDR Site Report.

E29 **GLOBAL MONTELLO GROUP CORP. # 5906** **NY UST** **U003994553**
North **200 WESTCHESTER AVENUE** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.067 mi.
356 ft. **Site 9 of 19 in cluster E**

Relative:
Lower

Actual:
49 ft.

WESTCHESTER CO. UST:
Name: GLOBAL MONTELLO GROUP CORP. # 5906
Address: 200 WESTCHESTER AVENUE
City,State,Zip: PORT CHESTER, NY 10573
Id/Status: 3-137405 / Active
Operator Name: Global Montello Group Corp.
Owner Name: West Plains Service Corp
Owner Street: 70 Church Street
Owner Address2: Not reported
Owner City: New Rochelle
Owner State: NY
Owner Zipcode: 10805
GDS Number: TBD

Tank Number: 1
Status: 1. In-Service
Capacity: 4000
Product Stored: 2712. Gasoline/Ethanol
Product Stored Percent: Not reported
Tank Leak Detection: 1. Electronic Interstitial Monitoring
Date Installation: 08/01/1993
Date Perm Closure: 01/01/1900
Tank Location: 5. Underground including vaulted with no access for inspection
Tank Type: 6. Fiberglass reinforced plastic (FRP)
Tank Internal Protection: 0. None
Tank External Protection: 4. Fiberglass
Tank Secondary Containment: 4. Double-Walled (underground only)
Piping Location: 3. Aboveground/Underground Combination
Piping Type: 6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection: 4. Fiberglass
Overfill Prevention: 1. Float Vent Valve

GLOBAL MONTELLO GROUP CORP. # 5906 (Continued) **U003994553**

Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible

Tank Number:	1 old
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	05/01/1970
Date Perm Closure:	08/01/1993
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	2
Status:	1. In-Service
Capacity:	4000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	Not reported
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Date Installation:	08/01/1993
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	6. Fiberglass reinforced plastic (FRP)
Tank Internal Protection:	0. None
Tank External Protection:	4. Fiberglass
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	3. Aboveground/Underground Combination
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	4. Fiberglass
Overfill Prevention:	1. Float Vent Valve
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible

Tank Number:	2 old
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	05/01/1970
Date Perm Closure:	08/01/1993

GLOBAL MONTELLO GROUP CORP. # 5906 (Continued) **U003994553**

Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	3
Status:	1. In-Service
Capacity:	4000
Product Stored:	0008. Diesel
Product Stored Percent:	Not reported
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Date Installation:	08/01/1993
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	6. Fiberglass reinforced plastic (FRP)
Tank Internal Protection:	0. None
Tank External Protection:	4. Fiberglass
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	3. Aboveground/Underground Combination
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	4. Fiberglass
Overfill Prevention:	3. Automatic Shut-off
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible

Tank Number:	3 old
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	05/01/1970
Date Perm Closure:	08/01/1993
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

GLOBAL MONTELLO GROUP CORP. # 5906 (Continued) **U003994553**

Tank Number:	4
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	05/01/1970
Date Perm Closure:	08/01/1993
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	5
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	05/01/1970
Date Perm Closure:	08/01/1993
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	6
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	05/01/1970
Date Perm Closure:	08/01/1993
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None

GLOBAL MONTELLO GROUP CORP. # 5906 (Continued) **U003994553**

Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	7
Status:	3. Closed - Removed
Capacity:	550
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	05/01/1970
Date Perm Closure:	08/01/1993
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	8
Status:	1. In-Service
Capacity:	550
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Date Installation:	08/01/1993
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	6. Fiberglass reinforced plastic (FRP)
Tank Internal Protection:	0. None
Tank External Protection:	4. Fiberglass
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	3. Aboveground/Underground Combination
Piping Type:	10. Copper
Piping External Protection:	4. Fiberglass
Overfill Prevention:	3. Automatic Shut-off
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

E30 **GETTY PETROLEUM CORP** **RCRA NonGen / NLR** **1000871559**
North **200 WESTCHESTER AVE** **FINDS** **NY0000071233**
< 1/8 **PORT CHESTER, NY 10573** **ECHO**
0.067 mi. **NY MANIFEST**
356 ft. **Site 10 of 19 in cluster E**

Relative:
Lower

Actual:
49 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	GETTY PETROLEUM CORP
Facility address:	200 WESTCHESTER AVE PORT CHESTER, NY 10573-4539
EPA ID:	NY0000071233
Mailing address:	JERICHO TNPK JERICHO, NY 11753
Contact:	Not reported
Contact address:	JERICHO TNPK JERICHO, NY 11753
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	GETTY PETROLEUM CORP
Owner/operator address:	125 JERICHO TNPK JERICHO, NY 11753
Owner/operator country:	US
Owner/operator telephone:	516-286-2600
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	GETTY PETROLEUM CORP
Owner/operator address:	125 JERICHO TNPK JERICHO, NY 11753
Owner/operator country:	US
Owner/operator telephone:	516-286-2600
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

GETTY PETROLEUM CORP (Continued) **1000871559**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: GETTY PETROLEUM CORP
Classification: Not a generator, verified

Date form received by agency: 1999-07-08 00:00:00.0
Site name: GETTY PETROLEUM CORP
Classification: Not a generator, verified

Date form received by agency: 1996-07-17 00:00:00.0
Site name: GETTY PETROLEUM CORP
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

FINDS:
Registry ID: 110004309891

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000871559
Registry ID: 110004309891

GETTY PETROLEUM CORP (Continued) **1000871559**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004309891
Name: GETTY PETROLEUM CORP
Address: 200 WESTCHESTER AVE
City,State,Zip: PORT CHESTER, NY 10573

NY MANIFEST:
Name: GETTY PETROLEUM CORP
Address: 200 WESTCHESTER AVE
City,State,Zip: PORT CHESTER, NY 10573-4539
Country: USA
EPA ID: NY0000071233
Facility Status: Not reported
Location Address 1: 200 WESTCHESTER AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORTCHESTER
Location State: NY
Location Zip: 10573
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NY0000071233
Mailing Name: GETTY PETROLEUM CORP
Mailing Contact: STEVE GORDON
Mailing Address 1: 200 WESTCHESTER AVENUE
Mailing Address 2: Not reported
Mailing City: PORTCHESTER
Mailing State: NY
Mailing Zip: 10573
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9999999999

NY MANIFEST:
Document ID: PAE5993142
Manifest Status: C
seq: Not reported
Year: 1996
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 07/25/1996
Trans1 Recv Date: 07/25/1996
Trans2 Recv Date: 07/25/1996
TSD Site Recv Date: 07/26/1996
Part A Recv Date: 08/12/1996
Part B Recv Date: 08/15/1996
Generator EPA ID: NY0000071233
Trans1 EPA ID: PAD982661381
Trans2 EPA ID: Not reported
TSDF ID 1: PAD085690592
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported

GETTY PETROLEUM CORP (Continued) **1000871559**

Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100

D31 **PORT CHESTER METRO STATION** **NY Spills** **S116155944**
ENE **3 BROAD ST** **N/A**
< 1/8 **PORT CHESTER, NY**
0.068 mi.
358 ft. **Site 5 of 10 in cluster D**

Relative: **Lower**
Actual: **35 ft.**

SPILLS:

Name:	PORT CHESTER METRO STATION
Address:	3 BROAD ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1309754 / 2014-01-08
Facility ID:	1309754
Facility Type:	ER
DER Facility ID:	445610
Site ID:	490568
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	D4
SWIS:	6048
Spill Date:	2014-01-08
Investigator:	MBMASTRO
Referred To:	Not reported
Reported to Dept:	2014-01-08
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2014-01-08
Spill Record Last Update:	2014-01-08
Spiller Name:	Not reported
Spiller Company:	METRO NORTH

PORT CHESTER METRO STATION (Continued) **S116155944**

Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	SARA GIANAZZA
DEC Memo:	"Spill was in the parking lot, all on pavement, no soil or waterways, being cleaned up now. NFA...mm"
Remarks:	"cleanup in progress"

All Materials:

Site ID:	490568
Operable Unit ID:	1240129
Operable Unit:	01
Material ID:	2240226
Material Code:	0010
Material Name:	hydraulic oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

B32 **CON EDISON** **RCRA NonGen / NLR** **1019902303**
SSE **33 NEW BROAD ST** **FINDS** **NYP004772133**
< 1/8 **PORT CHESTER, NY 10573** **ECHO**
0.070 mi.
372 ft. **Site 5 of 9 in cluster B**

Relative: **Lower**
Actual: **39 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2015-05-22 00:00:00.0
Facility name:	CON EDISON
Facility address:	33 NEW BROAD ST PORT CHESTER, NY 10573
EPA ID:	NYP004772133
Mailing address:	IRVING PL 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No

CON EDISON (Continued) **1019902303**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2015-05-22 00:00:00.0
Site name: CON EDISON
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:
Registry ID: 110069681491

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1019902303
Registry ID: 110069681491
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110069681491
Name: CON EDISON
Address: 33 NEW BROAD ST
City,State,Zip: PORT CHESTER, NY 10573

B33 **SERVICE CUSTOMIZING** **RCRA NonGen / NLR** **1000432507**
SSE **33 NEW BROAD ST** **FINDS** **NYD986897411**
< 1/8 **PORT CHESTER, NY 10573** **ECHO**
0.070 mi. **NY MANIFEST**
372 ft. **Site 6 of 9 in cluster B**

Relative: **Lower**
Actual: **39 ft.**

RCRA NonGen / NLR:
Date form received by agency: 2007-01-01 00:00:00.0
Facility name: SERVICE CUSTOMIZING
Facility address: 33 NEW BROAD ST
PORT CHESTER, NY 10573-4637
EPA ID: NYD986897411
Mailing address: NEW BROAD ST
PORT CHESTER, NY 10573
Contact: Not reported
Contact address: NEW BROAD ST
PORT CHESTER, NY 10573
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

SERVICE CUSTOMIZING (Continued) **1000432507**

Owner/Operator Summary:

Owner/operator name:	SERVICE CUSTOMIZING
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	SERVICE CUSTOMIZING
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	2006-01-01 00:00:00.0
Site name:	SERVICE CUSTOMIZING
Classification:	Not a generator, verified

Date form received by agency:	1999-07-08 00:00:00.0
Site name:	SERVICE CUSTOMIZING
Classification:	Not a generator, verified

Date form received by agency:	1990-04-23 00:00:00.0
Site name:	SERVICE CUSTOMIZING
Classification:	Small Quantity Generator

SERVICE CUSTOMIZING (Continued) **1000432507**

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:
Registry ID: 110004445039

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000432507
Registry ID:	110004445039
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004445039
Name:	SERVICE CUSTOMIZING
Address:	33 NEW BROAD ST
City,State,Zip:	PORT CHESTER, NY 10573

NY MANIFEST:

Name:	CON ED
Address:	33 NEW BROAD ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYP004772133
Facility Status:	Not reported
Location Address 1:	OPP 33 NEW BROAD ST
Code:	BP
Location Address 2:	M 4807
Total Tanks:	Not reported
Location City:	PORTCHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

SERVICE CUSTOMIZING (Continued) **1000432507**

NY MANIFEST:

EPAID:	NYP004772133
Mailing Name:	CON ED
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	04/21/2015
Trans1 Recv Date:	04/21/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/22/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004772133
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014454033JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008

SERVICE CUSTOMIZING (Continued) **1000432507**

Waste Code 1_2: Not reported
Waste Code 1_3: Not reported
Waste Code 1_4: Not reported
Waste Code 1_5: Not reported
Waste Code 1_6: Not reported

Name: SERVICE SUSTOMIZING
Address: 33 NEW BROAD ST
City,State,Zip: PORT CHESTER, NY 10573-4637
Country: USA
EPA ID: NYD986897411
Facility Status: Not reported
Location Address 1: 33 NEW BROAD STREET
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORT CHESTER
Location State: NY
Location Zip: 10573
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD986897411
Mailing Name: SERVICE SUSTOMIZING
Mailing Contact: SERVICE SUSTOMIZING
Mailing Address 1: 33 NEW BROAD STREET
Mailing Address 2: Not reported
Mailing City: PORT CHESTER
Mailing State: NY
Mailing Zip: 10573
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9149392119

NY MANIFEST:
Document ID: NJA3084161
Manifest Status: Not reported
seq: 01
Year: 2000
Trans1 State ID: 08690
Trans2 State ID: H10364
Generator Ship Date: 11/06/2000
Trans1 Recv Date: 11/06/2000
Trans2 Recv Date: 11/09/2000
TSD Site Recv Date: 11/13/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986897411
Trans1 EPA ID: SCR000075150
Trans2 EPA ID: SCR000074591
TSDF ID 1: NJD002182897
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported

SERVICE CUSTOMIZING (Continued) **1000432507**

Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00996
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

B34 **CON EDISON** **NJ MANIFEST** **S120670849**
SSE **33 NEW BROAD ST** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.070 mi.
372 ft. **Site 7 of 9 in cluster B**

Relative: **Lower**

Actual: **39 ft.**

NJ MANIFEST:

EPA Id:	NYP004772133
Mail Address:	IRVING PL 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY119
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	014454033JJK
EPA ID:	NYP004772133
Date Shipped:	4/21/2015
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NYD006982359
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported

CON EDISON (Continued) **S120670849**

Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

B35 **PREMIER MICROWAVE CORP** **RCRA NonGen / NLR** **1000693480**
SSE **33 NEW BROAD ST MAIN FLOOR** **NY MANIFEST** **NYD986991727**
< 1/8 **PORTCHESTER, NY 10573**
0.070 mi.
372 ft. **Site 8 of 9 in cluster B**

Relative: RCRA NonGen / NLR:
Lower

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	PREMIER MICROWAVE CORP
Facility address:	33 NEW BROAD ST MAIN FLOOR PORTCHESTER, NY 10573-4693
EPA ID:	NYD986991727
Mailing address:	NEW BROAD ST MAIN FLOOR PORTCHESTER, NY 10573-4693
Contact:	IRVING GROSS
Contact address:	NEW BROAD ST MAIN FLOOR PORTCHESTER, NY 10573-4693
Contact country:	US
Contact telephone:	914-939-8900
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Non-Generator

Actual:
39 ft.

PREMIER MICROWAVE CORP (Continued) **1000693480**

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: THE BLANFERB GROUP
Owner/operator address: 101 WESTCHESTER AVE
PORTCHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: 914-939-1216
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: THE BLANFERB GROUP
Owner/operator address: 101 WESTCHESTER AVE
PORTCHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: 914-939-1216
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: PREMIER MICROWAVE CORP
Classification: Not a generator, verified

Date form received by agency: 1992-02-24 00:00:00.0
Site name: PREMIER MICROWAVE CORP
Classification: Conditionally Exempt Small Quantity Generator

PREMIER MICROWAVE CORP (Continued) **1000693480**

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

PREMIER MICROWAVE CORP (Continued) **1000693480**

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

. Waste code: P029
. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P099
. Waste name: ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE

. Waste code: P104
. Waste name: SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)

. Waste code: P106
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 1993-11-22 00:00:00.0
Date achieved compliance: 1993-12-28 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-11-29 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 1993-11-01 00:00:00.0
Date achieved compliance: 1993-11-22 00:00:00.0
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1993-11-22 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 1993-07-08 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General

PREMIER MICROWAVE CORP (Continued) **1000693480**

Date achieved compliance: 1993-11-22 00:00:00.0
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 1993-07-08 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1993-12-28 00:00:00.0
Evaluation lead agency: EPA Contractor/Grantee

NY MANIFEST:
Name: PREMIER MICROWAVE CORPORATION
Address: 33 NEW BROAD ST MAIN FLOOR
City,State,Zip: PORTCHESTER, NY 10573-4693
Country: USA
EPA ID: NYD986991727
Facility Status: Not reported
Location Address 1: 33 NEW BROAD ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORT CHESTER
Location State: NY
Location Zip: 10573
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD986991727
Mailing Name: PREMIER MICROWAVE CORPORATION
Mailing Contact: IRVING GROSS
Mailing Address 1: 888 7TH AVE #3300
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10106
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 0000000000

NY MANIFEST:
Document ID: NJA2825247
Manifest Status: Not reported
seq: 01
Year: 1998
Trans1 State ID: 50060
Trans2 State ID: S50060
Generator Ship Date: 03/13/1998
Trans1 Recv Date: 03/13/1998
Trans2 Recv Date: 03/17/1998
TSD Site Recv Date: 03/18/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986991727
Trans1 EPA ID: NYD980761191
Trans2 EPA ID: NYD980761191
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported

PREMIER MICROWAVE CORP (Continued) **1000693480**

Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00250
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

B36 **CON ED** **NY MANIFEST** **S118090921**
SSE **F/O 33 NEW BROAD ST** **N/A**
< 1/8 **PORTCHESTER, NY 10576**
0.070 mi.
372 ft. **Site 9 of 9 in cluster B**

Relative: NY MANIFEST:
Lower

Name:	CON ED
Address:	F/O 33 NEW BROAD ST
City,State,Zip:	PORTCHESTER, NY 10576
Country:	USA
EPA ID:	NYP004785663

Actual:
39 ft.

CON ED (Continued) **S118090921**

Facility Status:	Not reported
Location Address 1:	F/O 33 NEW BROAD ST
Code:	BP
Location Address 2:	M 4807
Total Tanks:	Not reported
Location City:	PORTCHESTER
Location State:	NY
Location Zip:	10576
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004785663
Mailing Name:	CON ED
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	05/22/2015
Trans1 Recv Date:	05/22/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/26/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004785663
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014454058JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	Y
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CON ED (Continued) **S118090921**

Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1834
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

E37 **PORT CHESTER SUBSTATION** **NY Spills** **S105236073**
North **SMITH ST/WESTCHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY**
0.071 mi.
373 ft. **Site 11 of 19 in cluster E**

Relative: **Lower**

Actual: **49 ft.**

SPILLS:

Name:	PORT CHESTER SUBSTATION
Address:	SMITH ST/WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0108254 / 2001-11-14
Facility ID:	0108254
Facility Type:	ER
DER Facility ID:	103529
Site ID:	119179
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6000
Spill Date:	2001-11-14
Investigator:	rdbendel
Referred To:	Not reported
Reported to Dept:	2001-11-14
CID:	211
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-11-14
Spill Record Last Update:	2001-11-26
Spiller Name:	SAME
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller Company:	001
Contact Name:	MARK SCHLAGEL
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was BENDELL "

PORT CHESTER SUBSTATION (Continued) **S105236073**

Remarks: "FAULTY CABLE ENDS IN RETIRED SUBSTATION CAUSED SPILL - 19 SMALL SPILLS THROUGHOUT SITE EQUAL AMOUNT SPILLED - SAMPLE TAKEN CLEAN UP PENDING RESULTS CON ED 140250"

All Materials:

Site ID:	119179
Operable Unit ID:	846305
Operable Unit:	01
Material ID:	529503
Material Code:	0541A
Material Name:	dielectric fluid
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

E38 **ROBINSON HARDWARE** **NY Spills** **S102104011**
North **WEST & PONINGO ST** **N/A**
< 1/8 **PORT CHESTER, NY**
0.071 mi.
373 ft. **Site 12 of 19 in cluster E**

Relative: **Lower**
Actual: **49 ft.**

SPILLS:

Name:	ROBINSON HARDWARE
Address:	WEST & PONINGO ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8907526 / 1992-02-10
Facility ID:	8907526
Facility Type:	ER
DER Facility ID:	124173
Site ID:	145774
DEC Region:	3
Spill Cause:	Deliberate
Spill Class:	Not reported
SWIS:	6000
Spill Date:	1989-10-29
Investigator:	RICCI
Referred To:	Not reported
Reported to Dept:	1989-10-30
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Police Department
Cleanup Ceased:	1953-06-18
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1989-11-03
Spill Record Last Update:	1992-02-10
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller Company:	999

ROBINSON HARDWARE (Continued) **S102104011**

Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was L. RICCI 09/27/95: This is additional information about material spilled from the translation of the old spill file: LEAD PAINT WOOD PREP."
Remarks: "MATERIAL BEING THROWN IN DUMPSTER."

All Materials:
Site ID: 145774
Operable Unit ID: 932508
Operable Unit: 01
Material ID: 444317
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Oxygenate: Not reported

D39 **SPACETEC R & D** **RCRA NonGen / NLR** **1000169158**
NE **5 N PEARL ST** **FINDS** **NYD064305501**
< 1/8 **PORTCHESTER, NY 10573** **ECHO**
0.071 mi. **NY MANIFEST**
374 ft. **Site 6 of 10 in cluster D**

Relative: **Lower**
Actual: **41 ft.**

RCRA NonGen / NLR:
Date form received by agency: 2007-01-01 00:00:00.0
Facility name: SPACETEC R & D
Facility address: 5 N PEARL ST
PORTCHESTER, NY 10573
EPA ID: NYD064305501
Mailing address: PO BOX 511
PORTCHESTER, NY 10573
Contact: Not reported
Contact address: PO BOX 511
PORTCHESTER, NY 10573
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

SPACETEC R & D (Continued) **1000169158**

Owner/Op end date: Not reported

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: SPACETEC R & D
Classification: Not a generator, verified

Date form received by agency: 1999-07-08 00:00:00.0
Site name: SPACETEC R & D
Classification: Not a generator, verified

Date form received by agency: 1985-10-15 00:00:00.0
Site name: SPACETEC R & D
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

SPACETEC R & D (Continued) **1000169158**

. Waste code: D003
. Waste name: REACTIVE WASTE

Violation Status: No violations found

FINDS:
Registry ID: 110004363741

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000169158
Registry ID:	110004363741
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004363741
Name:	SPACETEC R & D
Address:	5 N PEARL ST
City,State,Zip:	PORTCHESTER, NY 10573

NY MANIFEST:

Name:	SPACETEC
Address:	5 N PEARL ST
City,State,Zip:	PORTCHESTER, NY 10573
Country:	USA
EPA ID:	NYD064305501
Facility Status:	Not reported
Location Address 1:	5 NORTTH PEARL STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD064305501
Mailing Name:	SPACETEC
Mailing Contact:	F V ALIMENA
Mailing Address 1:	P. O. BOX 511
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	0000000000

SPACETEC R & D (Continued) **1000169158**

NY MANIFEST:

Document ID:	CTC0135767
Manifest Status:	K
seq:	Not reported
Year:	1989
Trans1 State ID:	XK81XX(NJ
Trans2 State ID:	NJLT924GC
Generator Ship Date:	08/03/1989
Trans1 Recv Date:	08/03/1989
Trans2 Recv Date:	08/07/1989
TSD Site Recv Date:	08/07/1989
Part A Recv Date:	09/15/1989
Part B Recv Date:	08/11/1989
Generator EPA ID:	NYD064305501
Trans1 EPA ID:	NJD054126164
Trans2 EPA ID:	NJD054126164
TSDF ID 1:	CTD001164599
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00400
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	008
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

E40 **FILANCIA RESIDENCE** **NY Spills** **S104498389**
WNW **34 GROVE STREET** **N/A**
< 1/8 **PORT CHESTER, NY**
0.072 mi.
382 ft. **Site 13 of 19 in cluster E**

Relative:
Higher

Actual:
59 ft.

SPILLS:

Name:	FILANCIA RESIDENCE
Address:	34 GROVE STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9313192 / 1994-02-23
Facility ID:	9313192
Facility Type:	ER

FILANCIA RESIDENCE (Continued) **S104498389**

DER Facility ID:	133439
Site ID:	157845
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	6000
Spill Date:	1994-02-07
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1994-02-07
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Affected Persons
Cleanup Ceased:	1994-02-23
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1994-02-23
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 06/03/94: ANTHONY ALEXSON CLEANED UP WITH SPEEDI-DRY.TO DISPOSE IN TRASH. "
Remarks:	"WATER LINE RUPTURED IN BASEMENT AND FLOODED BOILER OIL FLOATED ON WATER IN BASEMENT"

All Materials:

Site ID:	157845
Operable Unit ID:	995079
Operable Unit:	01
Material ID:	388585
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

C41 **PRIVATE RESIDENCE** **NY Spills** **S109374079**
SW **73 SMITH ST** **N/A**
< 1/8 **PORT CHESTER, NY**
0.073 mi.
388 ft. **Site 6 of 6 in cluster C**

Relative: SPILLS:
Higher

Name:	PRIVATE RESIDENCE
Address:	73 SMITH ST
City,State,Zip:	PORT CHESTER, NY

Actual:
77 ft.

PRIVATE RESIDENCE (Continued) **S109374079**

Spill Number/Closed Date:	0809648 / 2009-06-01
Facility ID:	0809648
Facility Type:	ER
DER Facility ID:	356390
Site ID:	407136
DEC Region:	3
Spill Cause:	Other
Spill Class:	B3
SWIS:	6048
Spill Date:	2008-11-27
Investigator:	TDGHIOSA
Referred To:	Not reported
Reported to Dept:	2008-11-26
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2008-11-26
Spill Record Last Update:	2009-06-01
Spiller Name:	Not reported
Spiller Company:	LANUK FUEL
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	LIN MEIFANG
DEC Memo:	"Fuel spilled from openings on top of the tank. Fuel drained to the boiler and ignited causing major fire damage to the basement. Studs and flooring were removed along with the boilere and subslab petroleum impacted soil was excavated and disposed. 05/20/09 Spill closure report submitted by H2M. NFA TG "
Remarks:	"Spill has been confined to an indoor area, no liquid has leaked out. There is no clean up at this time. Waiting for clean up contractor to arrive at the scene. Fire Department has responded."

All Materials:

Site ID:	407136
Operable Unit ID:	1163692
Operable Unit:	01
Material ID:	2155034
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20.00
Units:	G
Recovered:	20.00
Oxygenate:	Not reported

E42
NW
< 1/8
0.075 mi.
394 ft.

POLE #W4
24 GROVE ST
PORT CHESTER, NY

Site 14 of 19 in cluster E

NY Spills **S106006060**
N/A

Relative:
Higher

Actual:
58 ft.

SPILLS:

Name:	POLE #W4
Address:	24 GROVE ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0204482 / 2002-07-30
Facility ID:	0204482
Facility Type:	ER
DER Facility ID:	116712
Site ID:	135988
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6000
Spill Date:	2002-07-29
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2002-07-29
CID:	322
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2002-07-29
Spill Record Last Update:	2002-08-23
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PL
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE "
Remarks:	"spill from overhead transformer (2 quarts) spill onto cars, pavement and sidewalk - clean up in progress con ed #144217"

All Materials:

Site ID:	135988
Operable Unit ID:	855637
Operable Unit:	01
Material ID:	518731
Material Code:	0541A
Material Name:	dielectric fluid
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

D43 LA SALE CLEANERS & DYERS **EDR Hist Cleaner** **1020023037**
NNE 193-195 WESTCHESTER AVE **N/A**
< 1/8 PORT CHESTER, NY 10573
0.076 mi.
399 ft. Site 7 of 10 in cluster D

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
47 ft. 1969 LA SALLE CLEANERS & DYERS Drycleaning Plants, Except Rugs
1970 LA SALLE CLEANERS & DYERS Drycleaning Plants, Except Rugs
1971 LA SALLE CLEANERS & DYERS Drycleaning Plants, Except Rugs
1972 LA SALE CLEANERS & DYERS Drycleaning Plants, Except Rugs

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E44 CONSOLIDATED EDISON **NY MANIFEST** **S117563996**
North SMITH ST. AND WESTCHESTER AVE **N/A**
< 1/8 RYE, NY 10573
0.076 mi.
402 ft. Site 15 of 19 in cluster E

Relative: NY MANIFEST:
Lower Name: CONSOLIDATED EDISON
Actual: Address: SMITH ST. AND WESTCHESTER AVE
48 ft. City,State,Zip: RYE, NY 10573
Country: USA
EPA ID: NYP004043303
Facility Status: Not reported
Location Address 1: SMITH ST & WESTCHESTER
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: WESTCHESTER
Location State: NY
Location Zip: 10461
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004043303
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:
Document ID: NYE0277751
Manifest Status: Not reported
seq: 01
Year: 1999
Trans1 State ID: 43056AN
Trans2 State ID: Not reported
Generator Ship Date: 09/21/1999
Trans1 Recv Date: 09/21/1999
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/22/1999

CONSOLIDATED EDISON (Continued) **S117563996**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004043303
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD077444263
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00059
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00

E45 **MH4193** **RCRA NonGen / NLR** **1007207336**
North **SMITH ST. AND WESTCHESTER AVE** **NYP004043303**
< 1/8 **RYE, NY 10573**
0.076 mi.
402 ft. **Site 16 of 19 in cluster E**

Relative: **Lower**

Actual: **48 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2001-01-03 00:00:00.0
Facility name:	MH4193
Facility address:	SMITH ST. AND WESTCHESTER AVE RYE, NY 10573
EPA ID:	NYP004043303
Mailing address:	CONSOLIDATED EDISON INC. 4 IRVING PLACE -- ROOM 300 NEW YORK, NY 10003
Contact:	ANTHONY DRUMMINGS
Contact address:	CONSOLIDATED EDISON INC. NEW YORK, NY 10003
Contact country:	US
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

MH4193 (Continued) **1007207336**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2001-01-02 00:00:00.0
Site name: MH4193
Classification: Not a generator, verified

Date form received by agency: 2001-01-01 00:00:00.0
Site name: MH4193
Classification: Large Quantity Generator

Violation Status: No violations found

E46 **MANHOLE #4193** **NY Spills** **S104195086**
North **SMITH ST & WESTCHESTER** **N/A**
< 1/8 **PORT CHESTER, NY**
0.076 mi.
402 ft. **Site 17 of 19 in cluster E**

Relative: **Lower**
Actual: **48 ft.**

SPILLS:
Name: MANHOLE #4193
Address: SMITH ST & WESTCHESTER
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 9907150 / 1999-09-16
Facility ID: 9907150
Facility Type: ER
DER Facility ID: 70494
Site ID: 75302
DEC Region: 3
Spill Cause: Unknown
Spill Class: C4
SWIS: 6000
Spill Date: 1999-09-15
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 1999-09-15
CID: 252
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported

MANHOLE #4193 (Continued) **S104195086**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1999-09-15
Spill Record Last Update:	2001-01-22
Spiller Name:	UNKNOWN
Spiller Company:	Unknown
Spiller Address:	UNKNOWN
Spiller Company:	999
Contact Name:	MARK SCHLEGEL
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 9/16/99 CLEANUP REPORT SENT TO TARRYTOWN OFFICE. NFA"
Remarks:	"APPROX 2 PINTS UNK OIL ON 600 GALS OF WATER-SAMPLE TAKEN-CLEANUP PENDING RESULTS- CON ED #127829"

All Materials:

Site ID:	75302
Operable Unit ID:	1081450
Operable Unit:	01
Material ID:	299846
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

D47 **LEE-ANN CLEANERS** **EDR Hist Cleaner** **1018836016**
North **195 WEST CHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.077 mi.
404 ft. **Site 8 of 10 in cluster D**

Relative: EDR Hist Cleaner
Lower

Actual: **47 ft.**

Year:	Name:	Type:
1987	LEE-ANN CLEANERS	Not reported
1988	LEE-ANN CLEANERS	Not reported
1992	PREMIERE CLEANERS	Drycleaning Plants, Except Rugs
1993	PREMIERE CLEANERS	Drycleaning Plants, Except Rugs
1994	PREMIERE CLEANERS	Drycleaning Plants, Except Rugs
1995	PREMIERE CLEANERS	Drycleaning Plants, Except Rugs
1996	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
1997	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
1998	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
1999	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2000	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2001	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2002	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2003	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2004	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2005	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2006	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2007	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2008	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs

LEE-ANN CLEANERS (Continued) **1018836016**

2009	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2010	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2011	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2012	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2013	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs
2014	PARKS PREMIERE CLEANERS INC	Drycleaning Plants, Except Rugs

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D48 **PREMIER CLEANERS** **RCRA-SQG** **1000299570**
North **195 WESTCHESTER AVE** **US AIRS** **NYD981566243**
< 1/8 **PORT CHESTER, NY 10573** **FINDS**
0.077 mi. **ECHO**
404 ft. **Site 9 of 10 in cluster D** **NY MANIFEST**

Relative:
Lower

Actual:
47 ft.

RCRA-SQG:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	PREMIER CLEANERS
Facility address:	195 WESTCHESTER AVE PORT CHESTER, NY 10573
EPA ID:	NYD981566243
Mailing address:	WESTCHESTER AVE PORT CHESTER, NY 10573
Contact:	POENTO WI
Contact address:	WESTCHESTER AVE PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	914-939-6151
Contact email:	Not reported
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	POENTO WI
Owner/operator address:	195 WESTCHESTER AVE PORT CHESTER, NY 10573
Owner/operator country:	US
Owner/operator telephone:	914-939-6151
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	POENTO WI
Owner/operator address:	195 WESTCHESTER AVE PORT CHESTER, NY 10573
Owner/operator country:	US
Owner/operator telephone:	914-939-6151
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

PREMIER CLEANERS (Continued) **1000299570**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: PREMIER CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1991-09-09 00:00:00.0
Site name: PREMIER CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

US AIRS MINOR:
Envid: 1000299570
Region Code: 02
Programmatic ID: AIR NY0000003554800215
Facility Registry ID: 110013743921
D and B Number: Not reported
Primary SIC Code: 7212
NAICS Code: 812320
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF

PREMIER CLEANERS (Continued) **1000299570**

Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 02
Programmatic ID: AIR NY0000003554800215
Facility Registry ID: 110013743921
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-06-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

FINDS:
Registry ID: 110013743921

Click Here:

Environmental Interest/Information System:
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.
AIR MINOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000299570
Registry ID: 110013743921
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110013743921
Name: PARK'S PREMIERE CLEANERS INC
Address: 195 WESTCHESTER AVENUE
City,State,Zip: PORT CHESTER, NY 10573

NY MANIFEST:
Name: PREMIER CLEANING

PREMIER CLEANERS (Continued) **1000299570**

Address:	195 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYD981566243
Facility Status:	Not reported
Location Address 1:	195 WESTCHESTER AVENUE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD981566243
Mailing Name:	PREMIER CLEANING
Mailing Contact:	PREMIER CLEANING
Mailing Address 1:	195 WESTCHESTER AVENUE
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149396151

NY MANIFEST:

Document ID:	NYG4446135
Manifest Status:	Not reported
seq:	01
Year:	2006
Trans1 State ID:	NJD000564906
Trans2 State ID:	Not reported
Generator Ship Date:	05/16/2006
Trans1 Recv Date:	05/16/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/19/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD981566243
Trans1 EPA ID:	NJ420
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD000564906
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported

PREMIER CLEANERS (Continued) **1000299570**

Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00780
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

D49 **PARK'S PREMIERE CLEANERS** **NY DRYCLEANERS** **S110247576**
North **195 WESTCHESTER AVENUE** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.077 mi.
404 ft. **Site 10 of 10 in cluster D**

Relative: **Lower**
Actual: **47 ft.**

DRYCLEANERS:

Name:	PARK'S PREMIERE CLEANERS
Address:	195 WESTCHESTER AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
Facility ID:	3-5548-00215
Phone Number:	914-939-6151
Region:	Not reported
Registration Effective Date:	05/16/2006
Inspection Date:	14JUL1
Install Date:	91/06/14
Drop Shop:	Y
Shutdown:	Not reported
Alternate Solvent:	Not reported
Current Business:	Not reported

F50 **64 GROVE ST** **NY LTANKS** **S107489176**
WSW **64 GROVE ST** **N/A**
< 1/8 **PORT CHESTER, NY**
0.077 mi.
408 ft. **Site 1 of 2 in cluster F**

Relative: **Higher**
Actual: **74 ft.**

LTANKS:

Name:	64 GROVE ST
Address:	64 GROVE ST
City,State,Zip:	PORT CHESTER, NY

64 GROVE ST (Continued) **S107489176**

Spill Number/Closed Date:	0509923 / 2005-11-27
Facility ID:	0509923
Site ID:	355795
Spill Date:	2005-11-18
Spill Cause:	Tank Failure
Spill Source:	Passenger Vehicle
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODee
Referred To:	WCDOH
Reported to Dept:	2005-11-18
CID:	71
Water Affected:	Not reported
Spill Notifier:	Fire Department
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-11-19
Spill Record Last Update:	2005-11-27
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	SUSAN TIRONE
Spiller Phone:	(914) 231-1901
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	305840
DEC Memo:	"Called & spoke w/ Susan at WC 911. She said that POrtchester FD is on site handling and WCHD is enroute. 11/27/05 Spill closed by Karen Magnuson of the Westchester County Health Dept. No further action required. jod As per email from WCHD: 0509923 Grove Street, Port Chester; Spill of gasoline from a van parked in driveway of 64 Smith Street. Gasoline spilled onto roadway, Fire Department placed absorbents and speedy-dri, DPW cleaned up roadway and vehicle owner cleaned up driveway. No impacts observed in the catch basin or at outfall to Long Island Sound at time of inspection. NFA "
Remarks:	"LEAK FROM A VAN - DID GET INTO SEWER. CLEAN UP PENDING."

All Materials:

Site ID:	355795
Operable Unit ID:	1113130
Operable Unit:	01
Material ID:	2103179
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

E51 **APT BUILDING** **NY Spills** **S104194106**
NNW **5 GROVE ST** **N/A**
< 1/8 **PORT CHESTER, NY**
0.080 mi.
423 ft. **Site 18 of 19 in cluster E**

Relative: **Lower**

Actual: **51 ft.**

SPILLS:

Name:	5 GROVE ST
Address:	5 GROVE ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9812367 / 2006-05-01
Facility ID:	9812367
Facility Type:	ER
DER Facility ID:	313502
Site ID:	117979
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C5
SWIS:	6048
Spill Date:	1999-01-06
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	1999-01-06
CID:	382
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1999-01-06
Spill Record Last Update:	2006-05-01
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	REI PROERTIES
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"OIL WAS FOUND IN A SUMP PIT.UNKNOWN AMOUNT. DOES NOT APPEAR TO BE COMING FROM THE COMPLEX. REGION WILL BE CONTACTED."

All Materials:

Site ID:	117979
Operable Unit ID:	1069626
Operable Unit:	01
Material ID:	312642
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

APT BUILDING (Continued) **S104194106**

Name:	APT BUILDING
Address:	5 GROVE ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9905940 / 1999-08-23
Facility ID:	9905940
Facility Type:	ER
DER Facility ID:	102555
Site ID:	117980
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	6000
Spill Date:	1999-08-17
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1999-08-18
CID:	252
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1999-08-18
Spill Record Last Update:	1999-09-07
Spiller Name:	UNKNOWN
Spiller Company:	Unknown
Spiller Address:	UNKNOWN
Spiller Company:	999
Contact Name:	MARVIN RAVIKOFF ASSOC
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 8/23/99 DUPLICATE REPORT. SEE SPILL NUMBER 98-12367. "
Remarks:	"material found in sump pit-possibly from adjacent bldg-will continue to investigate."

All Materials:

Site ID:	117980
Operable Unit ID:	1084384
Operable Unit:	01
Material ID:	302219
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

E52 **LOTIPAC HOLDING CO., LLC** **NY AST** **U004187391**
NNW **5 GROVE ST.** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.080 mi.
423 ft. **Site 19 of 19 in cluster E**

Relative: Lower
Actual: 51 ft.

WESTCHESTER CO. AST:

Name:	LOTIPAC HOLDING CO., LLC
Address:	5 GROVE ST.
City,State,Zip:	PORT CHESTER, NY 10573
PBS Number:	3-601182
Site Status:	Unregulated
GDS Number:	Not reported
Operator Name:	M. Ravikoff Assoc.
Owner Name:	Lotipac Holding Co., LLC
Owner Street:	33 New Broad Street
Owner Address2:	Not reported
Owner City/State/Zip:	Port Chester, NY 10573
Tank Number:	1
Status:	3. Closed - Removed
Date Installation:	01/01/1980
Capacity:	2000
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Date Perm Closure:	09/22/2014
Tank Location:	2. Aboveground (contact w/ impervious barrier)
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Leak Detection:	0. None
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	4. Fiberglass Coated Steel
Piping External Protection:	0. None
Piping Leak Detection:	0. None
Piping Secondary Containment:	0. None
Overfill Prevention:	5. Vent Whistle
Spill Prevention:	0. None
Dispenser:	2. Suction

F53 **F L AUTO BODY** **RCRA-VSQG** **1004760030**
WSW **70 GROVE ST** **FINDS** **NYR000030163**
< 1/8 **PORT CHESTER, NY 10573** **ECHO**
0.090 mi. **NJ MANIFEST**
473 ft. **Site 2 of 2 in cluster F** **NY MANIFEST**

Relative: Higher
Actual: 81 ft.

RCRA-VSQG:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	F L AUTO BODY
Facility address:	70 GROVE ST PORT CHESTER, NY 10573
EPA ID:	NYR000030163
Mailing address:	GROVE ST PORT CHESTER, NY 10573
Contact:	FRANK LUZZI
Contact address:	GROVE ST PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	914-935-9380

F L AUTO BODY (Continued) **1004760030**

Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: F L AUTO BODY
Owner/operator address: 70 GROVE ST
PORT CHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: 914-935-9380
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: F L AUTO BODY
Owner/operator address: 70 GROVE ST
PORT CHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: 914-935-9380
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

F L AUTO BODY (Continued) **1004760030**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: F L AUTO BODY
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1996-10-01 00:00:00.0
Site name: F L AUTO BODY
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

F L AUTO BODY (Continued) **1004760030**

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:
Registry ID: 110004529056

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004760030
Registry ID:	110004529056
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004529056
Name:	F L AUTO BODY
Address:	70 GROVE ST
City,State,Zip:	PORT CHESTER, NY 10573

NJ MANIFEST:

EPA Id:	NYR000030163
Mail Address:	70 GROVE STREET
Mail City/State/Zip:	PORT CHESTER 10573
Facility Phone:	9149359380
Emergency Phone:	Not reported
Contact:	FRANK LUZZI
Comments:	Not reported
SIC Code:	Not reported
County:	00
Municipal:	00
Previous EPA Id:	Not reported
Gen Flag:	X
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	NJA5265032
EPA ID:	NYR000030163
Date Shipped:	11/16/2005
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported

F L AUTO BODY (Continued) **1004760030**

Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	11/16/2005
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	11/16/2005
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	02080635
Was Load Rejected:	PORT CHESTER 10573
Reason Load Was Rejected:	Not reported

NY MANIFEST:

Name:	FL AUTO BODY
Address:	70 GROVE ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYR000030163
Facility Status:	Not reported
Location Address 1:	70 GROVE ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000030163
Mailing Name:	FL AUTO BODY
Mailing Contact:	FRANK LUZZI
Mailing Address 1:	70 GROVE ST
Mailing Address 2:	Not reported

F L AUTO BODY (Continued) **1004760030**

Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149359380

NY MANIFEST:

Document ID:	NJA5265032
Manifest Status:	Not reported
seq:	Not reported
Year:	2005
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	11/16/2005
Trans1 Recv Date:	11/16/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/16/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000030163
Trans1 EPA ID:	50160
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD980536593
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F003 - UNKNOWN
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

G54 **CON EDISON** **NJ MANIFEST** **S120668632**
East **BROADWAY & WESTCHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.099 mi.
524 ft. **Site 1 of 24 in cluster G**

Relative:
Lower

Actual:
27 ft.

NJ MANIFEST:

EPA Id:	NYP004746947
Mail Address:	IRVING PL, 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY119
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	014091654JJK
EPA ID:	NYP004746947
Date Shipped:	3/9/2015
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NYD006982359
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported

CON EDISON (Continued) **S120668632**

Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

G55 **CON EDISON** **RCRA NonGen / NLR** **1018279843**
East **BROADWAY & WESTCHESTER AVE** **FINDS** **NYP004746947**
< 1/8 **PORT CHESTER, NY 10573** **ECHO**
0.099 mi.
524 ft. **Site 2 of 24 in cluster G**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	2015-03-09 00:00:00.0
Facility name:	CON EDISON
Facility address:	BROADWAY & WESTCHESTER AVE PORT CHESTER, NY 10573
EPA ID:	NYP004746947
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	2015-03-09 00:00:00.0
Site name:	CON EDISON
Classification:	Large Quantity Generator

Violation Status: No violations found

FINDS:

CON EDISON (Continued) **1018279843**

Registry ID: 110067697380

Click Here:

Environmental Interest/Information System:
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Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1018279843
Registry ID:	110067697380
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110067697380
Name:	CON EDISON
Address:	BROADWAY & WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY 10573

G56 **CON EDISON** **NY MANIFEST** **S117741464**
East **BROADWAY & WESTCHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.099 mi.
524 ft. **Site 3 of 24 in cluster G**

Relative: **Lower**
Actual: **27 ft.**

NY MANIFEST:

Name:	CON EDISON
Address:	BROADWAY & WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYP004746947
Facility Status:	Not reported
Location Address 1:	SEC BROADWAY & WESTCHESTER AV
Code:	BP
Location Address 2:	MH10701
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004746947
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

CON EDISON (Continued) **S117741464**

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/09/2015
Trans1 Recv Date:	03/09/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/12/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004746947
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014091654JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

H57 **FLORES - LUST** **NY Spills** **S120700172**
SE **25 EAST BROADWAY** **N/A**
< 1/8 **PORT CHESTER, NY**
0.104 mi.
549 ft. **Site 1 of 7 in cluster H**

Relative: **Lower**

Actual: **42 ft.**

SPILLS:

Name:	FLORES - LUST
Address:	25 EAST BROADWAY
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0409239 / Not Reported
Facility ID:	0409239
Facility Type:	ER
DER Facility ID:	269052
Site ID:	333808
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C2
SWIS:	6048
Spill Date:	2004-11-18
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2004-11-18
CID:	444
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	5
Date Entered In Computer:	2004-11-18
Spill Record Last Update:	2017-05-05
Spiller Name:	MS FLORES
Spiller Company:	FLORES RESIDENCE
Spiller Address:	25 EAST BROADWAY
Spiller Company:	999
Contact Name:	MS. FLORES
DEC Memo:	"01/07/05 CONTAMINATION IS EXTENSIVE. AS OF 12-13-04 NO CLEAN UP HAS BEEN INITIATED. DEC TO FOLLOW UP WITH HOME OWNER. jbo 05/05/17: DEC file including sample results entered into DecDocs. Nothing heard back from property owner. Unknown if any remediation was performed. jod"
Remarks:	"550 GALLON TANK HAD SMALL HOLES, NO FIREMARSHALL, BUT WAS CALLED:"

All Materials:

Site ID:	333808
Operable Unit ID:	1095954
Operable Unit:	01
Material ID:	575954
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

G58 **CHANG KIM BUSINESS** **NY Spills** **S105236684**
ESE **110 WESTCHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY**
0.108 mi.
568 ft. **Site 4 of 24 in cluster G**

Relative: **Lower**

Actual: **21 ft.**

SPILLS:

Name:	CHANG KIM BUSINESS
Address:	110 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0109242 / 2006-03-13
Facility ID:	0109242
Facility Type:	ER
DER Facility ID:	249898
Site ID:	309549
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	6038
Spill Date:	2001-12-18
Investigator:	UNASSIGNED
Referred To:	Not reported
Reported to Dept:	2001-12-18
CID:	282
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-12-18
Spill Record Last Update:	2006-03-13
Spiller Name:	SAME
Spiller Company:	CHANG KIM BUSINESS
Spiller Address:	110 WESTCHESTER AVE
Spiller Company:	001
Contact Name:	JOHN PARADIS
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was stain on floor-close "
Remarks:	"THEY HAVE A STAIN ON THE FLOOR PETRO OIL IS ON THE SCENE. "

All Materials:

Site ID:	309549
Operable Unit ID:	847609
Operable Unit:	01
Material ID:	560295
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

I59 **BILTMORE TAILORS** **EDR Hist Cleaner** **1018416185**
NNW **220 WESTCHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.109 mi.
573 ft. **Site 1 of 4 in cluster I**

Relative: EDR Hist Cleaner
Lower

Actual: **52 ft.**

Year:	Name:	Type:
1971	BILTMORE TAILORS	Family Clothing Stores
1972	BILTMORE TAILORS	Family Clothing Stores
1973	BILTMORE TAILORS	Family Clothing Stores
1974	BILTMORE TAILORS	Family Clothing Stores
1975	BILTMORE TAILORS	Family Clothing Stores
1976	BILTMORE TAILORS	Garment Pressing And Cleaners' Agents
1977	BILTMORE TAILORS	Garment Pressing And Cleaners' Agents
1978	BILTMORE TAILORS	Garment Pressing And Cleaners' Agents
1979	BILTMORE TAILORS	Garment Pressing And Cleaners' Agents
1980	BILTMORE TAILORS	Garment Pressing And Cleaners' Agents
1982	BILTMORE TAILORS	Garment Pressing And Cleaners' Agents
1983	BILTMORE TAILORS	Garment Pressing And Cleaners' Agents
1985	BILTMORE TAILORS	Garment Pressing And Cleaners' Agents
1986	BILTMORE TAILORS	Garment Pressing And Cleaners' Agents
1987	BILTMORE TAILORS	Garment Pressing And Cleaners' Agents
1988	BILTMORE TAILORS	Garment Pressing And Cleaners' Agents

G60 **CORN.MAIN & WEST AVE.** **NY Spills** **S102107537**
ESE **MAIN & WEST AVE** **N/A**
< 1/8 **PORT CHESTER, NY**
0.109 mi.
578 ft. **Site 5 of 24 in cluster G**

Relative: SPILLS:
Lower

Actual: **21 ft.**

Name:	CORN.MAIN & WEST AVE.
Address:	MAIN & WEST AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8910067 / 1990-01-22
Facility ID:	8910067
Facility Type:	ER
DER Facility ID:	100318
Site ID:	115110
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	6000
Spill Date:	1990-01-19
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1990-01-19
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party
Cleanup Ceased:	1990-01-22
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-12-02

CORN.MAIN & WEST AVE. (Continued) **S102107537**

Spill Record Last Update:	2003-12-02
Spiller Name:	Not reported
Spiller Company:	LIBERTY LINES TRANS.
Spiller Address:	475 SAW MILL RIVER RD.
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"FUEL STARTED LEAKING FROM BUS TANK PORT CHESTER F.D. ON SCENE SUPT. OFLIBERTY LINES ON SCENE CLEANED UP SPILL & DRAINED TANK WILL REPLACE TANK EPA WAS NOTIFIED"

All Materials:

Site ID:	115110
Operable Unit ID:	937080
Operable Unit:	01
Material ID:	443193
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

H61 **CON EDISON** **NY MANIFEST** **S118256671**
SE **18 S MAIN ST** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.111 mi.
584 ft. **Site 2 of 7 in cluster H**

Relative: **Lower**
Actual: **30 ft.**

NY MANIFEST:

Name:	CON EDISON
Address:	18 S MAIN ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYP004791141
Facility Status:	Not reported
Location Address 1:	18 SO MAIN ST
Code:	BP
Location Address 2:	SB 15427
Total Tanks:	Not reported
Location City:	PORTCHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004791141
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported

CON EDISON (Continued) **S118256671**

Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	06/07/2015
Trans1 Recv Date:	06/07/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/10/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004791141
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014473191JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	50
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	Not reported
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	D008
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

H62 **CON EDISON** **RCRA NonGen / NLR** **1019903884**
SE **18 S MAIN ST** **NYP004791141**
< 1/8 **PORT CHESTER, NY 10573**
0.111 mi.
584 ft. **Site 3 of 7 in cluster H**

Relative: **Lower**
Actual: **30 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2015-06-07 00:00:00.0
Facility name:	CON EDISON
Facility address:	18 S MAIN ST PORT CHESTER, NY 10573
EPA ID:	NYP004791141
Mailing address:	IRVING PL 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	2015-06-07 00:00:00.0
Site name:	CON EDISON
Classification:	Small Quantity Generator

Violation Status: No violations found

H63 **CON EDISON** **NJ MANIFEST** **S120672514**
SE **18 S MAIN ST** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.111 mi.
584 ft. **Site 4 of 7 in cluster H**

Relative: **Lower**
Actual: **30 ft.**

NJ MANIFEST:

EPA Id:	NYP004791141
Mail Address:	IRVING PL 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported

CON EDISON (Continued) **S120672514**

Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY119
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	014473191JJK
EPA ID:	NYP004791141
Date Shipped:	6/7/2015
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NYD006982359
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

G64 **ETERNAL IMAGES & GIFTS INC** **RCRA NonGen / NLR** **1001818298**
ESE **16 S MAIN ST** **FINDS** **NYR000078352**
< 1/8 **PORT CHESTER, NY 10573** **ECHO**
0.111 mi. **NY MANIFEST**
585 ft. **Site 6 of 24 in cluster G**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	ETERNAL IMAGES & GIFTS INC
Facility address:	16 S MAIN ST PORT CHESTER, NY 10573
EPA ID:	NYR000078352
Mailing address:	S MAIN ST PORT CHESTER, NY 10573
Contact:	ENRIQUE YANE
Contact address:	S MAIN ST PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	914-935-9328
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ENRIQUE YANE
Owner/operator address:	230 N REGENT ST PORT CHESTER, NY 10573
Owner/operator country:	US
Owner/operator telephone:	914-937-1891
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ENRIQUE YANE
Owner/operator address:	230 N REGENT ST PORT CHESTER, NY 10573
Owner/operator country:	US
Owner/operator telephone:	914-937-1891
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

ETERNAL IMAGES & GIFTS INC (Continued) **1001818298**

On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 2006-01-01 00:00:00.0
Site name: ETERNAL IMAGES & GIFTS INC
Classification: Not a generator, verified

Date form received by agency: 1999-11-09 00:00:00.0
Site name: ETERNAL IMAGES & GIFTS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

FINDS:
Registry ID: 110004557462

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1001818298
Registry ID:	110004557462
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004557462
Name:	ETERNAL IMAGES & GIFTS INC
Address:	16 S MAIN ST
City,State,Zip:	PORT CHESTER, NY 10573

NY MANIFEST:

Name:	ETERNAL IMAGES & GIFTS
Address:	16 S MAIN ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYR000078352
Facility Status:	Not reported

ETERNAL IMAGES & GIFTS INC (Continued) **1001818298**

Location Address 1:	16 SOUTH MAIN ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000078352
Mailing Name:	ETERNAL IMAGES & GIFTS
Mailing Contact:	EMMGUE YANR
Mailing Address 1:	16 SOUTH MAIN ST
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149359328

NY MANIFEST:

Document ID:	MAM3351940
Manifest Status:	Not reported
seq:	01
Year:	2000
Trans1 State ID:	NY30747AL
Trans2 State ID:	NJT162VW
Generator Ship Date:	02/28/2000
Trans1 Recv Date:	02/28/2000
Trans2 Recv Date:	03/02/2000
TSD Site Recv Date:	03/07/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000078352
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	SCR000074591
TSDF ID 1:	MAD982755639
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

ETERNAL IMAGES & GIFTS INC (Continued) **1001818298**

Waste Code:	Not reported
Quantity:	00250
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00

I65 **TTF** **NY Spills** **S104619482**
NNW **232 WESTCHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY**
0.117 mi.
618 ft. **Site 2 of 4 in cluster I**

Relative:
Lower

Actual:
53 ft.

SPILLS:

Name:	TTF
Address:	232 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9714074 / Not Reported
Facility ID:	9714074
Facility Type:	ER
DER Facility ID:	237604
Site ID:	293553
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6048
Spill Date:	1998-03-19
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1998-03-19
CID:	366
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	4
Date Entered In Computer:	1998-03-19
Spill Record Last Update:	2010-08-03
Spiller Name:	Not reported
Spiller Company:	CARPENTERS BLDG ASSOC.
Spiller Address:	232 WESTCHESTER AVE
Spiller Company:	001
Contact Name:	JOE SICILIANO
DEC Memo:	"8/3/10 Need Status Update JO'M "
Remarks:	"CALLER REPORTING A LEAK IN TANKS. LAND AND SUMPWELL AFFECTED. CALLER IS STILL INVESTIGATING."

All Materials:

Site ID:	293553
Operable Unit ID:	1056952
Operable Unit:	01
Material ID:	325052

TTF (Continued) **S104619482**

Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

J66 **INTERSECTION OF** **NY Spills** **S107522598**
NNE **IRVING AVE/ PALACE PLACE** **N/A**
< 1/8 **PORT CHESTER, NY**
0.118 mi.
623 ft. **Site 1 of 10 in cluster J**

Relative:
Lower

Actual:
46 ft.

SPILLS:

Name:	INTERSECTION OF
Address:	IRVING AVE/ PALACE PLACE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0512655 / 2006-02-03
Facility ID:	0512655
Facility Type:	ER
DER Facility ID:	309018
Site ID:	359009
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	C3
SWIS:	6048
Spill Date:	2006-02-01
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2006-02-01
CID:	407
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	2006-02-01
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-02-01
Spill Record Last Update:	2006-02-13
Spiller Name:	Not reported
Spiller Company:	UNKNOWN AT THIS TIME:
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	OPERATOR 607
DEC Memo:	"Storm Drains impacted from spill from oil truck. WCDOH on scene. U/G tank removed from property & transported off-site. During transport oil spilled to road. J. O'Dee to respond"
Remarks:	"REQUESTING DEC RESPONSE, FD, PD, DOH on scene."

All Materials:

Site ID:	359009
Operable Unit ID:	1116235

INTERSECTION OF (Continued) **S107522598**

Operable Unit:	01
Material ID:	2106384
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

J67 **CON EDISON MANHOLE: 03669** **RCRA NonGen / NLR** **1016961862**
NNE **IRVING PL & PALACE PL** **NY MANIFEST** **NYP004347969**
< 1/8 **PORT CHESTER, NY 10573**
0.118 mi.
624 ft. **Site 2 of 10 in cluster J**

Relative:
Lower

Actual:
46 ft.

RCRA NonGen / NLR:

Date form received by agency:	2013-09-19 00:00:00.0
Facility name:	CON EDISON MANHOLE: 03669
Facility address:	IRVING PL & PALACE PL
	PORT CHESTER, NY 10573
EPA ID:	NYP004347969
Mailing address:	IRVING PL, RM 828
	NEW YORK, NY 10003
Contact:	DOMINIC BIZZARO
Contact address:	Not reported
	Not reported
Contact country:	Not reported
Contact telephone:	914-925-6219
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	2013-08-19 00:00:00.0
Site name:	CON EDISON MANHOLE: 03669
Classification:	Conditionally Exempt Small Quantity Generator

CON EDISON MANHOLE: 03669 (Continued) **1016961862**

Violation Status: No violations found

NY MANIFEST:
Name: CON EDISON
Address: IRVING PL & PALACE PL
City,State,Zip: PORT CHESTER, NY 10573
Country: USA
EPA ID: NYP004347969
Facility Status: Not reported
Location Address 1: IRVING PL & PALACE PL
Code: BP
Location Address 2: MH 03669
Total Tanks: Not reported
Location City: PORTCHESTER
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004347969
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PL 15TH FL
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 08/19/2013
Trans1 Recv Date: 08/19/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/22/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004347969
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 011695890JJK
Import Indicator: N
Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N
Manifest Ref Number: Not reported

CON EDISON MANHOLE: 03669 (Continued) **1016961862**

Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

J68 **ROADWAY** **NY Spills** **S121098936**
NE **IRVING AVE AND N PEARL ST** **N/A**
< 1/8 **PORTCHESTER, NY**
0.118 mi.
625 ft. **Site 3 of 10 in cluster J**

Relative: **Lower**
Actual: **41 ft.**

SPILLS:

Name:	ROADWAY
Address:	IRVING AVE AND N PEARL ST
City,State,Zip:	PORTCHESTER, NY
Spill Number/Closed Date:	1701659 / 2017-05-20
Facility ID:	1701659
Facility Type:	ER
DER Facility ID:	502372
Site ID:	548745
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	D4
SWIS:	6048
Spill Date:	2017-05-20
Investigator:	JPCUMMIN
Referred To:	Not reported
Reported to Dept:	2017-05-20
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2017-05-20
Spill Record Last Update:	2017-05-20

ROADWAY (Continued) **S121098936**

Spiller Name:	Not reported
Spiller Company:	CHAMPION
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	CAR 2393
DEC Memo:	"5-20-17 Spoke with John DeLisa of Champion Maintenance Contractors, Inc. He says a hydraulic line blew on a street sweeper causing spill to roadway. No drains impacted. FD put out absorbent. Champion on crew cleaning it up. Champion shop is nerby at 112 Oak St. Called FD and spoke to Chief Borcino(sp?). He confirmed details above. He says hydraulic tank on sweeper was about 40 gallons. Connection starting breaking up as conversation continued, but he said he would call me back if there were any issues. No call back received as of 10pm on 5/20. NFA jc"
Remarks:	"Caller advised aprx 50 gal of oil spilled onto the roadway. Clean up is pending."

All Materials:

Site ID:	548745
Operable Unit ID:	1296861
Operable Unit:	01
Material ID:	2302973
Material Code:	0010
Material Name:	hydraulic oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

J69 **NEW YORK TELEPHONE** **RCRA NonGen / NLR** **1007205088**
NE **IRVING & PEARL ST** **NYP000909366**
< 1/8 **NEW YORK, NY 10573**
0.118 mi.
625 ft. **Site 4 of 10 in cluster J**

Relative:
Lower

Actual:
41 ft.

RCRA NonGen / NLR:

Date form received by agency:	1994-03-27 00:00:00.0
Facility name:	NEW YORK TELEPHONE
Facility address:	IRVING & PEARL ST NEW YORK, NY 10573-0000
EPA ID:	NYP000909366
Mailing address:	1095 AVENUE OF THE AMERICAS ROOM 3025 NEW YORK, NY 10036-0000
Contact:	JOHN QUATRALE
Contact address:	1095 AVENUE OF THE AMERICAS NEW YORK, NY 10036-0000
Contact country:	US
Contact telephone:	212-395-2436
Telephone ext.:	9999
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

NEW YORK TELEPHONE (Continued) **1007205088**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 1994-03-26 00:00:00.0
- Site name: NEW YORK TELEPHONE
- Classification: Not a generator, verified

- Date form received by agency: 1994-03-25 00:00:00.0
- Site name: NEW YORK TELEPHONE
- Classification: Large Quantity Generator

Violation Status: No violations found

J70 **NYNEX** **NY MANIFEST** **1009234088**
NE **IRVING AND PEARL STREET** **N/A**
< 1/8 **PORTCHESTER, NY 10573**
0.118 mi.
625 ft. **Site 5 of 10 in cluster J**

Relative:
Lower

Actual:
41 ft.

NY MANIFEST:
- Name: NYNEX
- Address: IRVING AND PEARL STREET
- City,State,Zip: PORTCHESTER, NY 10573
- Country: USA
- EPA ID: NYP000925347
- Facility Status: Not reported
- Location Address 1: IRVING AND PEARL STREET
- Code: BP
- Location Address 2: Not reported
- Total Tanks: Not reported
- Location City: PORTCHESTER
- Location State: NY
- Location Zip: 10573
- Location Zip 4: Not reported

NY MANIFEST:
- EPAID: NYP000925347
- Mailing Name: NYNEX
- Mailing Contact: JAMES OVERBY
- Mailing Address 1: 221 EAST 37TH STREET
- Mailing Address 2: Not reported
- Mailing City: NEW YORK
- Mailing State: NY

NYNEX (Continued) **1009234088**

Mailing Zip:	10016
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2123387126

NY MANIFEST:

Document ID:	MIA4134131
Manifest Status:	K
seq:	Not reported
Year:	1996
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	06/04/1996
Trans1 Recv Date:	06/04/1996
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/20/1996
Part A Recv Date:	/ /
Part B Recv Date:	07/15/1996
Generator EPA ID:	NYP000925347
Trans1 EPA ID:	NYD010951986
Trans2 EPA ID:	NYD046765574
TSDF ID 1:	MID096963194
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100

J71 **NEW YORK TELEPHONE CO** **NY MANIFEST** **S122482770**
NE **IRVING & PEARL ST** **N/A**
< 1/8 **NEW YORK, NY 10573**
0.118 mi.
625 ft. **Site 6 of 10 in cluster J**

Relative:
Lower

Actual:
41 ft.

NY MANIFEST:

Name:	NEW YORK TELEPHONE CO
Address:	IRVING & PEARL ST
City,State,Zip:	NEW YORK, NY 10573-0000
Country:	USA
EPA ID:	NYP000909366
Facility Status:	Not reported
Location Address 1:	MH3-IRVING & PEARL ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	NEW YORK
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP000909366
Mailing Name:	NEW YORK TELEPHONE CO
Mailing Contact:	RICHARD DEPASO
Mailing Address 1:	1095 AVE OF AMER
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10036
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2123953064

NY MANIFEST:

Document ID:	CTF0280193
Manifest Status:	C
seq:	Not reported
Year:	1993
Trans1 State ID:	ME614112
Trans2 State ID:	Not reported
Generator Ship Date:	08/11/1993
Trans1 Recv Date:	08/11/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/12/1993
Part A Recv Date:	/ /
Part B Recv Date:	08/24/1993
Generator EPA ID:	NYP000909366
Trans1 EPA ID:	MAD039322250
Trans2 EPA ID:	Not reported
TSDF ID 1:	CTD000604488
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported

NEW YORK TELEPHONE CO (Continued) **S122482770**

Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00975
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

K72
SSW
< 1/8
0.120 mi.
631 ft.

NATION JOHN **EDR Hist Auto** **1022248227**
115 PEARL ST **N/A**
PORT CHESTER, NY 10573

Site 1 of 2 in cluster K

Relative: Higher

Actual: 60 ft.

EDR Hist Auto

Year:	Name:	Type:
1997	NATION JOHN	Gasoline Service Stations
1998	NATION JOHN	Gasoline Service Stations
1999	NATION JOHN	Gasoline Service Stations
2000	NATION JOHN	Gasoline Service Stations
2001	NATION JOHN	Gasoline Service Stations
2002	NATION JOHN	Gasoline Service Stations

73
North
< 1/8
0.120 mi.
633 ft.

RESIDENCE **NY Spills** **S102401156**
200 IRVING AVE **N/A**
PORT CHESTER, NY

Relative: Lower

Actual: 46 ft.

SPILLS:

Name:	RESIDENCE
Address:	200 IRVING AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9607406 / 2005-01-15
Facility ID:	9607406
Facility Type:	ER
DER Facility ID:	266395
Site ID:	331227
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6000
Spill Date:	1996-09-12

RESIDENCE (Continued) **S102401156**

Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1996-09-12
CID:	246
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1996-09-12
Spill Record Last Update:	2005-01-15
Spiller Name:	KNUTE NUNME
Spiller Company:	KNUTE NUNME
Spiller Address:	507 COMLY AVE
Spiller Company:	001
Contact Name:	GLENN NADIN
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 09/12/96 LEAK AT POINT WHERE LINES COME THROUGH WALL 1/15/2005 indoor leak--close administratively "
Remarks:	"leak in fuel line caused fuel to accumulate on basement floor spill contained and absorbed - tank pumped out caus under investigation and repair will ensue "

All Materials:

Site ID:	331227
Operable Unit ID:	1038557
Operable Unit:	01
Material ID:	346668
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7.00
Units:	G
Recovered:	7.00
Oxygenate:	Not reported

Name:	200 IRVING STREET
Address:	200 IRVING STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9412585 / 1995-01-06
Facility ID:	9412585
Facility Type:	ER
DER Facility ID:	120237
Site ID:	140794
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	D4
SWIS:	6000
Spill Date:	1994-12-20
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1994-12-20

RESIDENCE (Continued) **S102401156**

CID:	Not reported
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Responsible Party
Cleanup Ceased:	1995-01-06
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1995-01-06
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	WESTMORE FUEL
Spiller Address:	86 NORTH WATER STREET
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"DRIVER PULLING HOSE THROUGH ALLEYWAY AT ABOVE ADDRESS AND NAIL PUT A HOLE IN HOSE CAUSING FOUR GAL SPILL OF #2 HEATING OIL CLEANED UP WITH SPEEDI-DRI"

All Materials:

Site ID:	140794
Operable Unit ID:	1006202
Operable Unit:	01
Material ID:	374885
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4.00
Units:	G
Recovered:	4.00
Oxygenate:	Not reported

G74 **RESIDENCE** **NY LTANKS** **S105230458**
ESE **14 SOUTH MAIN STREET** **NY Spills** **N/A**
< 1/8 **PORT CHESTER, NY**
0.120 mi.
635 ft. **Site 7 of 24 in cluster G**

Relative: **Lower**
Actual: **18 ft.**

LTANKS:

Name:	SINIS RES.
Address:	14 SOUTH MAIN STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0108626 / 2001-11-27
Facility ID:	0108626
Site ID:	304951
Spill Date:	2001-11-27
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	vpmccabe

RESIDENCE (Continued) **S105230458**

Referred To:	Not reported
Reported to Dept:	2001-11-27
CID:	281
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-11-27
Spill Record Last Update:	2001-11-30
Spiller Name:	RICK BOLOGNA
Spiller Company:	Westmore Fuel
Spiller Address:	86 NORTH WATER ST
Spiller County:	001
Spiller Contact:	RICK BOLOGNA
Spiller Phone:	(914) 939-2473
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	188483
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was MCCABE/GHIOSAY 11/27/2001 V. MCCABE SPOKE W/RICK @ WESTMORE FUEL. SEEPED FROM GARAGE AT TOP OF TANK. TANK PUMP DOWN. OWNER SATISFIED WITH CLEANUP. NO FURTHER ACTION."
Remarks:	"TANK OVERFILL AT ABOVE LOCATION. ALL MATERIAL RECOVERED."

All Materials:

Site ID:	304951
Operable Unit ID:	846028
Operable Unit:	01
Material ID:	565926
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	12.00
Units:	G
Recovered:	12.00
Oxygenate:	Not reported

SPILLS:

Name:	RESIDENCE
Address:	14 SOUTH MAIN STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9609630 / 1996-11-01
Facility ID:	9609630
Facility Type:	ER
DER Facility ID:	188483
Site ID:	228504
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	6000
Spill Date:	1996-11-01
Investigator:	tdghiosa

RESIDENCE (Continued) **S105230458**

Referred To:	Not reported
Reported to Dept:	1996-11-01
CID:	204
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1996-11-01
Spill Record Last Update:	2001-01-22
Spiller Name:	SANDY STEWART
Spiller Company:	WESTMORE FUEL
Spiller Address:	86 NORTH WATER STREET
Spiller Company:	001
Contact Name:	SANDY STEWART
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 11/01/96 CLEAN UP COMPLETE "
Remarks:	"VENT PROBLEM"

All Materials:

Site ID:	228504
Operable Unit ID:	1037604
Operable Unit:	01
Material ID:	569642
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2.00
Units:	G
Recovered:	2.00
Oxygenate:	Not reported

L75 **SCOTT - UST** **NY Spills** **S117393860**
West **50 OAK STREET** **N/A**
< 1/8 **PORT CHESTER, NY**
0.122 mi.
645 ft. **Site 1 of 2 in cluster L**

Relative: **Higher**

Actual: **73 ft.**

SPILLS:

Name:	SCOTT - UST
Address:	50 OAK STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1409381 / 2015-06-04
Facility ID:	1409381
Facility Type:	ER
DER Facility ID:	457941
Site ID:	502996
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	B3
SWIS:	6048
Spill Date:	2014-12-16

SCOTT - UST (Continued) **S117393860**

Investigator:	JBODEE
Referred To:	Not reported
Reported to Dept:	2014-12-16
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2014-12-16
Spill Record Last Update:	2015-06-04
Spiller Name:	SCOTT, LYNN
Spiller Company:	SCOTT
Spiller Address:	50 OAK STREET
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	"12-16-14: V.Mc. call to Nicky/NES: Rental unit, soil sample taken. 550 tank under porch, to be hand dug. Soil only, no ground water encounted. 4/02/15: From Dwayne at Northeast: We hand excavated a 550-gallon UST within the crawl space under the front porch of the house. The excavation was shored and contamination was hand excavated to a depth of about 9 which was is around 7 +/- below the foundation of the house. The South, East and West walls are over the guidance but we have no signs of ground water or free product. Not sure how much more I can do without shoring up the house. The property owner has no insurance coverage. *Analyticals reviewed. Request Northeast perform a boring outside the foundation to determine depth to ground water and possible impact. jod 4/15/15: Update from Northeast: So went out and did two borings at the site (see diagram) down to about 5 -6 . No ground water was encountered and soils were brown with low PID readings around 15-20ppm. Boring No.2 has some SVOC hits with some that the lab has categorized as estimate values. *Results in DecDocs. Final report will follow. jod 6/04/15: Final report entered into DecDocs. Based upon the information provided, no further action is required at this time. If future construction occurs or site conditions change, DEC may require additional investigation of remediation. jod"
Remarks:	"tank removal"

All Materials:

Site ID:	502996
Operable Unit ID:	1252359
Operable Unit:	01
Material ID:	2254433
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

L76 **ON STREET** **NY Spills** **S110489293**
West **50-60 OAK STREET** **N/A**
< 1/8 **PORT CHESTER, NY**
0.122 mi.
645 ft. **Site 2 of 2 in cluster L**

Relative: **Higher**

Actual: **73 ft.**

SPILLS:

Name:	ON STREET
Address:	50-60 OAK STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1004914 / 2011-03-15
Facility ID:	1004914
Facility Type:	ER
DER Facility ID:	393186
Site ID:	438205
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	C6
SWIS:	6048
Spill Date:	2010-07-31
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2010-07-31
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	2010-08-02
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2010-07-31
Spill Record Last Update:	2015-04-02
Spiller Name:	Not reported
Spiller Company:	UNKNOWN CONTRACTOR
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	JOHN STORINO
DEC Memo:	"7/31/10: Caller states that a contractor was removing a residental heating oil tank down the street. Tank was being transported from the site and fell off of a truck. Caller states the contactor put the tank back on the truck, threw some sand down and left the scene. He reports oil is on the road and headed towrd a strom drain. Caller has no information on who the contarctor was or where the tank came from. jod I contacted both Chris Lalak and Carlos Torres of the WCDOH and requested someone from their office inspect and get back to me. I also contacted the Pt Chester PD, they were notified by the caller as well but have no one on scene at this time. Thye will call back to DEC with an update. jod 8/1/10: Spills database search: no reported residential tank removals in the general area have been reported recently. I have received no call backs from WCDOH or Pt Chester PD. DEC will inspect tomorrow. jod 8/2/10: DEC site inspection. There is a Bobcat excavator parked in the driveway of an apartment building at 55 Oak Street. It appears that a UST was recently removed from the backyard and that excavation has been backfilled. There is a considerable amount of soil coating the driveway and going out into the street. A small amount of the soil is stained and there is

ON STREET (Continued) **S110489293**

staining on the pavement running down along the curb. No real petroleum odors to speak off. A neighbor passing by stated he did not know anything about a tank being removed or dropped on the street, but at some point late last week he states there was an excavator on the street at that spot that appeared to have blown a hydraulic line. He states there were three men working who were repairing the excavator and shoveling soil onto the spill. From my observations it appears they attempted to clean up the spill, but did not do a thorough job. I attempted to speak with tenants of the apartment building, several people were home but refused to answer the door bells. The one tenant I did attempt to speak with when she was going into the building did not speak English. jod The Pt Chester Police had no further info. Attempting to identify the owner of the building and/or the owner of the Bobcat through the Building Dept. jod 3/15/11: Building Dept never got back to me. Site was inspected again in Sept of 2010 and the Bobcat was gone and the excavation work was done. jod"

Remarks: "ALREADY AWARE OF THIS - TANK FELL OFF TRUCK - OIL HEADING TO STORMDRAIN - CLEANUP STATUS UNKNOWN"

All Materials:

Site ID:	438205
Operable Unit ID:	1188870
Operable Unit:	01
Material ID:	2183800
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

G77 **CON EDISON** **RCRA NonGen / NLR** **1018280020**
ESE **2 S MAIN ST** **FINDS** **NYP004748786**
< 1/8 **PORT CHESTER, NY 10573** **ECHO**
0.123 mi.
648 ft. **Site 8 of 24 in cluster G**

Relative: **Lower**

Actual: **18 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2015-03-11 00:00:00.0
Facility name:	CON EDISON
Facility address:	2 S MAIN ST PORT CHESTER, NY 10573
EPA ID:	NYP004748786
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

CON EDISON (Continued) **1018280020**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Historical Generators:
- Date form received by agency: 2015-03-11 00:00:00.0
- Site name: CON EDISON
- Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:
Registry ID: 110067700045

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
- Envid: 1018280020
- Registry ID: 110067700045
- DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110067700045
- Name: CON EDISON
- Address: 2 S MAIN ST
- City,State,Zip: PORT CHESTER, NY 10573

G78 **CON EDISON** **NY MANIFEST** **S117741637**
ESE **2 S MAIN ST** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.123 mi.
648 ft. **Site 9 of 24 in cluster G**

Relative: **Lower**

Actual: **18 ft.**

NY MANIFEST:
- Name: CON EDISON
- Address: 2 S MAIN ST
- City,State,Zip: PORT CHESTER, NY 10573

CON EDISON (Continued) **S117741637**

Country:	USA
EPA ID:	NYP004748786
Facility Status:	Not reported
Location Address 1:	F/O 2 S MAIN ST
Code:	BP
Location Address 2:	MH1071
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004748786
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/11/2015
Trans1 Recv Date:	03/11/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/12/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004748786
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014091667JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported

CON EDISON (Continued) **S117741637**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	300
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

G79 **MADELON ESTATES INC** **NY UST** **U003917918**
ESE **2 SOUTH MAIN STREET** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.123 mi.
648 ft. **Site 10 of 24 in cluster G**

Relative: **Lower**

Actual: **18 ft.**

WESTCHESTER CO. UST:

Name:	MADELON ESTATES INC
Address:	2 SOUTH MAIN STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-600479 / Unregulated: <1101 gal. PBS
Operator Name:	Madelon Estates Inc.
Owner Name:	Madelon Estates Inc
Owner Street:	2 South Main St.
Owner Address2:	Not reported
Owner City:	Portchester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	1
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	Not reported
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	0. None

G80 **CON EDISON** **NJ MANIFEST** **S120668791**
ESE **2 S MAIN ST** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.123 mi.
648 ft. **Site 11 of 24 in cluster G**

Relative:
Lower

Actual:
18 ft.

NJ MANIFEST:

EPA Id:	NYP004748786
Mail Address:	IRVING PL, 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY119
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	014091667JJK
EPA ID:	NYP004748786
Date Shipped:	3/11/2015
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NYD006982359
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported

CON EDISON (Continued) **S120668791**

Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

I81 **SPILL NUMBER 0314125** **NY LTANKS** **S106385696**
NNW **225 WESTCHESTER AVE** **N/A**
< 1/8 **PORT CHESTER, NY**
0.124 mi.
657 ft. **Site 3 of 4 in cluster I**

Relative: **Lower**
Actual: **49 ft.**

LTANKS:

Name:	SPILL NUMBER 0314125
Address:	225 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0314125 / 2004-05-03
Facility ID:	0314125
Site ID:	143236
Spill Date:	2004-03-26
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2004-03-26
CID:	403
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2004-03-26
Spill Record Last Update:	2004-05-04
Spiller Name:	ANDREW ROBINSON
Spiller Company:	Not reported
Spiller Address:	225 WESTCHESTER AVE
Spiller County:	001
Spiller Contact:	ANDREW ROBINSON
Spiller Phone:	(973) 865-0033
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	122167
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCHD-GRAZIOLI 5/3/04: Letter to Alan B Weissman, 225 Westchester Ave Corp from Christopher Lalak, WCDOH (no date). Closure report has been reviewed. Work is satisfactory. WCDOH recommends NFA at this time."
Remarks:	"they were doing excavating of the soil when they noticed the soil was contaminated."

All Materials:

Site ID:	143236

SPILL NUMBER 0314125 (Continued) **S106385696**

Operable Unit ID:	881036
Operable Unit:	01
Material ID:	495708
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

I82 **225 WESTCHESTER AVENUE CORP** **NY UST** **U003994260**
NNW **225 WESTCHESTER AVENUE** **N/A**
< 1/8 **PORT CHESTER, NY 10573**
0.124 mi.
657 ft. **Site 4 of 4 in cluster I**

Relative: **Lower**

Actual: **49 ft.**

WESTCHESTER CO. UST:

Name:	225 WESTCHESTER AVENUE CORP
Address:	225 WESTCHESTER AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-801130 / Unregulated: <1101 gal. PBS
Operator Name:	Not reported
Owner Name:	Alan B. Weisman
Owner Street:	225 Westchester Avenue
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	01
Status:	3. Closed - Removed
Capacity:	5000
Product Stored:	9999. Other
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	01/01/1970
Date Perm Closure:	03/01/2004
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	0. None
Tank Number:	02
Status:	3. Closed - Removed
Capacity:	1000

225 WESTCHESTER AVENUE CORP (Continued) **U003994260**

Product Stored:	9999. Other
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	03/01/2004
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	Not reported
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	0. No Pipiing
Piping Type:	0. No Pippping
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	0. None

M83 **COMMERCIAL BLDG** **NY LTANKS** **S109064156**
WSW **200 WILLIAM ST** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.130 mi.
688 ft. **Site 1 of 4 in cluster M**

Relative: **Higher**
Actual: **92 ft.**

LTANKS:

Name:	COMMERCIAL BLDG
Address:	200 WILLIAM ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0712545 / 2008-06-10
Facility ID:	0712545
Site ID:	394180
Spill Date:	2008-02-28
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	WCHD
Referred To:	Not reported
Reported to Dept:	2008-02-28
CID:	406
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-02-28
Spill Record Last Update:	2008-06-10
Spiller Name:	WILROCK MANAGEMENT? (SUPE
Spiller Company:	COMMERCIAL BLDG.
Spiller Address:	200 WILLIAM ST.
Spiller County:	001
Spiller Contact:	WILROCK MANAGEMENT? (SUPE
Spiller Phone:	(914) 671-4271
Spiller Extention:	Not reported
DEC Region:	3

COMMERCIAL BLDG (Continued) **S109064156**

DER Facility ID: 343752
DEC Memo: ""
Remarks: "Ullage failure."

All TTF:
Facility ID: 0712545
Spill Number: 0712545
Spill Tank Test: 2384767
Site ID: 394180
Tank Number: Not reported
Tank Size: 3000
Material: 0001
EPA UST: Not reported
UST: True
Cause: 00
Source: 01
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Watchdog
Last Modified Date: Not reported

All Materials:
Site ID: 394180
Operable Unit ID: 1151122
Operable Unit: 01
Material ID: 2141815
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Name: WILL ROCK MANAGEMENT
Address: 200 WILLIAM STREET
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 0512667 / 2006-06-16
Facility ID: 0512667
Site ID: 359025
Spill Date: 2006-02-01
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 6048
Investigator: JBODee
Referred To: WCDOH
Reported to Dept: 2006-02-01
CID: 409
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported

COMMERCIAL BLDG (Continued) **S109064156**

Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2006-02-01
Spill Record Last Update:	2006-06-16
Spiller Name:	WILL ROCK MANAGEMENT
Spiller Company:	WILL ROCK MANAGEMENT
Spiller Address:	200 WILLIAM STREET
Spiller County:	001
Spiller Contact:	WILL ROCK MANAGEMENT
Spiller Phone:	(914) 934-1000
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	309037
DEC Memo:	"5K tank-WCHD to follow up Tank passed retest after piping was repaired."
Remarks:	"PBS No: 3-600727 -PBS No. not found in UIS, may be invalid. "

All TTF:

Facility ID:	0512667
Spill Number:	0512667
Spill Tank Test:	1549685
Site ID:	359025
Tank Number:	5000K
Tank Size:	5000
Material:	0002
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	359025
Operable Unit ID:	1116250
Operable Unit:	01
Material ID:	2106398
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

M84
WSW
1/8-1/4
0.130 mi.
688 ft.

OFFICE BUILDING
200 WILLIAMS STREET
PORT CHESTER, NY

Site 2 of 4 in cluster M

NY LTANKS **S105996476**
N/A

Relative:
Higher

Actual:
92 ft.

LTANKS:

Name:	OFFICE BUILDING
Address:	200 WILLIAMS STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0609549 / 2007-07-18
Facility ID:	0609549
Site ID:	373765
Spill Date:	2006-11-18
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODee
Referred To:	WCDOH
Reported to Dept:	2006-11-20
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2006-11-20
Spill Record Last Update:	2007-07-18
Spiller Name:	BRENDA CUMMINGS
Spiller Company:	OFFICE BUILDING
Spiller Address:	200 WILLIAMS STREET
Spiller County:	001
Spiller Contact:	BRENDA CUMMINGS
Spiller Phone:	(914) 328-6549
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	323499
DEC Memo:	" February 9, 2007 Mr. David F. Wilshin Wilrock Mgnt. & Consulting, Inc. 200 William Street, Suite 333 Port Chester, NY 10573 Re: PBS # 3-600727- Independence Realty - Port Chester LP, 200 William Street, Port Chester NYSDEC Spill #0609549 - 5000 Gallon UST removal Dear Mr. Wilshin; The Westchester County Department of Health has received a report from Royal Environmental Services Corp dated February 6, 2007, submitted on February 6, 2007, for the removal of the tank at the above location. The soil samples are acceptable to the Department. The Department requires no further action with regards to the removal at this time. A request is being sent to NYSDEC to close the above mentioned spill #. There is no paperwork for the install of the new AST tank. The plans for the new tank as well as an updated PBS application (completed and signed) are needed to close the work permit. The Department also needs the remainder of the disposal paperwork. Submit this paperwork by February 23, 2007. Sincerely, Danielle Jackson Sanitarian Office of Environmental Health Risk Control "
Remarks:	"PBS No: 3-600727 -PBS No. not found in UIS, may be invalid. 5000

OFFICE BUILDING (Continued) **S105996476**

GALLON TANK HAD HOLES:"

All Materials:

Site ID:	373765
Operable Unit ID:	1131463
Operable Unit:	01
Material ID:	2121167
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	WILSON RESIDENCE
Address:	200 WILLIAMS ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0204868 / 2005-02-27
Facility ID:	0204868
Site ID:	256453
Spill Date:	2002-08-07
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	D3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	WCHD
Referred To:	WESTCHESTER CNTY HEALTH D
Reported to Dept:	2002-08-07
CID:	233
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2002-08-07
Spill Record Last Update:	2005-03-27
Spiller Name:	DAVID WILSON
Spiller Company:	Not reported
Spiller Address:	200 WILLIAMS ST
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	210003
DEC Memo:	"03/27/05 PBS SITE. TANK PASSED RETEST. SPILL FILE CLOSED BY BARBARA McDONALD OF THE WESTCHESTER COUNTY HEALTH DEPT. NO FURTHER ACTION IS REQUIRED AT THIS TIME. jod"
Remarks:	"u/g tank may be a leak in the old fill line "

All TTF:

Facility ID:	0204868

OFFICE BUILDING (Continued) **S105996476**

Spill Number:	0204868
Spill Tank Test:	1527361
Site ID:	256453
Tank Number:	Not reported
Tank Size:	3000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	256453
Operable Unit ID:	856151
Operable Unit:	01
Material ID:	519090
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

M85 **INDEPENDENCE REALTY - PORT CHESTER LP** **NY UST** **U003994640**
WSW **200 WILLIAM STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.130 mi.
688 ft. **Site 3 of 4 in cluster M**

Relative:
Higher

Actual:
92 ft.

WESTCHESTER CO. UST:

Name:	INDEPENDENCE REALTY - PORT CHESTER LP
Address:	200 WILLIAM STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-600727 / Unregulated
Operator Name:	Allen Stein
Owner Name:	Independence Realty - Port Chester L.P.
Owner Street:	485 Madison Avenue
Owner Address2:	Not reported
Owner City:	New York
Owner State:	NY
Owner Zipcode:	10022
GDS Number:	Not reported
Tank Number:	3000K
Status:	4. Closed - in place
Capacity:	3000
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported

INDEPENDENCE REALTY - PORT CHESTER LP (Continued) **U003994640**

Tank Leak Detection:	0. None
Date Installation:	01/01/1900
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on Ground
Piping Type:	1. Steel/Carbon/ Steel/Iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	5000K
Status:	3. Closed - Removed
Capacity:	5000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	11/01/2006
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

M86 **SHORELINE** **RCRA NonGen / NLR** **1000457639**
WSW **200 WILLIAM ST** **FINDS** **NYD986929008**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.130 mi.
688 ft. **Site 4 of 4 in cluster M**

Relative: **Higher**
Actual: **92 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	SHORELINE
Facility address:	200 WILLIAM ST PORT CHESTER, NY 10573
EPA ID:	NYD986929008
Mailing address:	WILLIAM ST PORT CHESTER, NY 10573
Contact:	Not reported
Contact address:	WILLIAM ST PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported

SHORELINE (Continued) **1000457639**

EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: SHORELINE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SHORELINE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: SHORELINE
Classification: Not a generator, verified

Date form received by agency: 1999-07-08 00:00:00.0
Site name: SHORELINE
Classification: Not a generator, verified

SHORELINE (Continued) **1000457639**

Date form received by agency: 1990-10-26 00:00:00.0
Site name: SHORELINE
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:
Registry ID: 110004454965

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000457639
Registry ID: 110004454965
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004454965
Name: SHORELINE
Address: 200 WILLIAM ST
City,State,Zip: PORT CHESTER, NY 10573

G87 **CON EDISON** **NJ MANIFEST** **S120668639**
ESE **WESTCHESTER AVE & KING ST** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.131 mi.
693 ft. **Site 12 of 24 in cluster G**

Relative: **Lower**

Actual: **18 ft.**

NJ MANIFEST:
EPA Id: NYP004747028
Mail Address: IRVING PL, 15TH FL NE
Mail City/State/Zip: NEW YORK, NY 10003
Facility Phone: Not reported
Emergency Phone: Not reported
Contact: THOMAS TEELING
Comments: Not reported
SIC Code: Not reported
County: NY119
Municipal: Not reported
Previous EPA Id: Not reported
Gen Flag: Not reported
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

CON EDISON (Continued) **S120668639**

Manifest:

Manifest Number:	014091649JJK
EPA ID:	NYP004747028
Date Shipped:	3/9/2015
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NYD006982359
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

G88 **CON EDISON** **NY MANIFEST** **S117741472**
ESE **WESTCHESTER AVE & KING ST** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.131 mi.
693 ft. **Site 13 of 24 in cluster G**

Relative: **Lower**

Actual: **18 ft.**

NY MANIFEST:

Name:	CON EDISON
Address:	WESTCHESTER AVE & KING ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYP004747028
Facility Status:	Not reported

CON EDISON (Continued) **S117741472**

Location Address 1:	S/S WESTCHESTER AVE & KING ST
Code:	BP
Location Address 2:	TM3549
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004747028
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/09/2015
Trans1 Recv Date:	03/09/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/12/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004747028
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014091649JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CON EDISON (Continued) **S117741472**

Waste Code:	Not reported
Quantity:	400
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

G89 **CON EDISON POLE W5** **RCRA NonGen / NLR** **1010326994**
ESE **KING ST & WESTCHESTER AVE** **NY MANIFEST** **NYP004144093**
1/8-1/4 **PORT CHESTER, NY 10573**
0.131 mi.
693 ft. **Site 14 of 24 in cluster G**

Relative: **Lower**

Actual: **18 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2007-01-11 00:00:00.0
Facility name:	CON EDISON POLE W5
Facility address:	KING ST & WESTCHESTER AVE POLE W5 PORT CHESTER, NY 10573
EPA ID:	NYP004144093
Mailing address:	IRVING PL RM 828 NEW YORK, NY 10003
Contact:	STEVEN MARTIS
Contact address:	IRVING PL RM 828 NEW YORK, NY 10003
Contact country:	US
Contact telephone:	212-580-8383
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

CON EDISON POLE W5 (Continued) **1010326994**

Historical Generators:
Date form received by agency: 2007-01-10 00:00:00.0
Site name: CON EDISON
Classification: Not a generator, verified

Date form received by agency: 2007-01-09 00:00:00.0
Site name: CON EDISON
Classification: Unverified

Violation Status: No violations found

NY MANIFEST:
Name: CONSOLIDATED EDISON
Address: KING ST & WESTCHESTER AVE
City,State,Zip: PORT CHESTER, NY 10573
Country: USA
EPA ID: NYP004144093
Facility Status: Not reported
Location Address 1: 24 KING ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: WESTCHESTER
Location State: NY
Location Zip: Not reported
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004144093
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLYN MURRAY
Mailing Address 1: 4 IRVING PL RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

NY MANIFEST:
Document ID: NYG5453145
Manifest Status: Not reported
seq: 01
Year: 2006
Trans1 State ID: NJD003812047
Trans2 State ID: Not reported
Generator Ship Date: 08/01/2006
Trans1 Recv Date: 08/01/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/15/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004144093
Trans1 EPA ID: AJ1983
Trans2 EPA ID: Not reported
TSDF ID 1: NYD077444263

CON EDISON POLE W5 (Continued) **1010326994**

TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00120
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00

J90 **PONINGO CLEANERS & DYERS** **RCRA NonGen / NLR** **1004761662**
NE **145 IRVING AVE** **NYR000089136**
1/8-1/4 **PORT CHESTER, NY 10573**
0.132 mi.
695 ft. **Site 7 of 10 in cluster J**

Relative: **Lower**

Actual: **38 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	PONINGO CLEANERS & DYERS
Facility address:	145 IRVING AVE PORT CHESTER, NY 10573
EPA ID:	NYR000089136
Mailing address:	IRVING AVE PORT CHESTER, NY 10573
Contact:	MICHAEL HAFIZ
Contact address:	IRVING AVE PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	914-939-4067
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MICHAEL HAFIZ
Owner/operator address:	218 HUSTED ST PORT CHESTER, NY 10573
Owner/operator country:	US
Owner/operator telephone:	914-939-4067

PONINGO CLEANERS & DYERS (Continued) **1004761662**

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MICHAEL HAFIZ
Owner/operator address: 218 HUSTED ST
PORT CHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: 914-939-4067
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: PONINGO CLEANERS & DYERS
Classification: Not a generator, verified

Date form received by agency: 2000-08-25 00:00:00.0
Site name: PONINGO CLEANERS & DYERS
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D039

PONINGO CLEANERS & DYERS (Continued) **1004761662**

. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

J91 **PONINGO CLEANERS & DRYERS** **NY DRYCLEANERS** **S110247650**
NE **145 IRVING STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.132 mi.
695 ft. **Site 8 of 10 in cluster J**

Relative: DRYCLEANERS:
Lower
Name: PONINGO CLEANERS & DRYERS
Actual: Address: 145 IRVING STREET
38 ft. City,State,Zip: PORT CHESTER, NY 10573
Facility ID: 3-5548-00238
Phone Number: 914-939-4067
Region: Not reported
Registration Effective Date: 9/24/2003 13:22:51:203
Inspection Date: 08JUL17
Install Date: 97/08
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

J92 **GAME SPORTSWEAR LTD.** **NY UST** **U003884356**
NNE **155 IRVING AVENUE** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.132 mi.
699 ft. **Site 9 of 10 in cluster J**

Relative: WESTCHESTER CO. UST:
Lower
Name: GAME SPORTSWEAR LTD.
Actual: Address: 155 IRVING AVENUE
46 ft. City,State,Zip: PORT CHESTER, NY 10573
Id/Status: 3-515310 / Unregulated: <1101 gal. PBS
Operator Name: Oswaldo Arevalo
Owner Name: Enrico Genovese
Owner Street: 62 Bedford Road
Owner Address2: Not reported
Owner City: Greenwich
Owner State: CT
Owner Zipcode: 06831

GAME SPORTSWEAR LTD. (Continued) **U003884356**

GDS Number:	Not reported
Tank Number:	1
Status:	4. Closed - in place
Capacity:	1500
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	08/15/2002
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	3. Gravity

J93 **ROSCOE LABS INC** **NY LTANKS** **U003647550**
NNE **155 IRVING AVE** **NY Spills** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.132 mi.
699 ft. **Site 10 of 10 in cluster J**

Relative: **Lower**
Actual: **46 ft.**

LTANKS:

Name:	ROSCOE LABS INC
Address:	155 IRVING AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9010372 / 1991-01-22
Facility ID:	9010372
Site ID:	83681
Spill Date:	1990-12-08
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	D4
Cleanup Ceased:	1953-06-18
SWIS:	6000
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1990-12-26
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1991-01-02
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported

ROSCOE LABS INC (Continued) **U003647550**

Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	76983
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 01/22/91: TANK PASSED RETEST. 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST."
Remarks:	"ERM USED PROTEST CO.TO TEST TANK TOP OF TANK WAS EXCAVATED LEAK FOUND IN MANHOLE COVER GASKET WILL CLEAN REPAIR AND RETEST TANK WILL CAL BACK WITH RETEST RESULTS"

All TTF:

Facility ID:	9010372
Spill Number:	9010372
Spill Tank Test:	1538086
Site ID:	83681
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	83681
Operable Unit ID:	950758
Operable Unit:	01
Material ID:	430531
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	COMMERCIAL PROPERTY
Address:	155 IRVING AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0608011 / 2009-11-05
Facility ID:	0608011
Facility Type:	ER
DER Facility ID:	322252
Site ID:	371887

ROSCOE LABS INC (Continued) **U003647550**

DEC Region:	3
Spill Cause:	Other
Spill Class:	C3
SWIS:	6048
Spill Date:	2006-10-13
Investigator:	jkomara
Referred To:	WCDOH
Reported to Dept:	2006-10-13
CID:	410
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-10-13
Spill Record Last Update:	2009-11-05
Spiller Name:	ENRICO GENOVEVE
Spiller Company:	COMMERCIAL PROPERTY
Spiller Address:	155 IRVING AVE
Spiller Company:	001
Contact Name:	ENRICO GENOVEVE
DEC Memo:	"Inactive PBS site: 3-515310 11/05/09 reviewed TCR by WCHD NFA JO'M "
Remarks:	"DURING EXCAVATION OF GROUND, UNDERGROUND OIL TANKS WERE DICOVERD ALONG WITH CONTAMINATED SOIL':"

All Materials:

Site ID:	371887
Operable Unit ID:	1129636
Operable Unit:	01
Material ID:	2119301
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	ROSCO LAB INC
Address:	155 IRVING AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9607875 / 1996-09-24
Facility ID:	9607875
Facility Type:	ER
DER Facility ID:	76983
Site ID:	83682
DEC Region:	3
Spill Cause:	Housekeeping
Spill Class:	C4
SWIS:	6000
Spill Date:	1996-09-23
Investigator:	tdghiosa

ROSCOE LABS INC (Continued) **U003647550**

Referred To:	Not reported
Reported to Dept:	1996-09-24
CID:	322
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Health Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1996-09-24
Spill Record Last Update:	2001-01-22
Spiller Name:	MARK ENGEL
Spiller Company:	ROSCO LAB INC
Spiller Address:	155 IRVING AVE
Spiller Company:	001
Contact Name:	MARK ENGEL
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"company was rinsing out chemical vats and residue in vat caused spill - spill of roscoe fog fluid - spill area sanded - this is a non haz. material used in theaters to create fog- product not recoverable "

All Materials:

Site ID:	83682
Operable Unit ID:	1038989
Operable Unit:	01
Material ID:	347130
Material Code:	0065A
Material Name:	unknown non-petro/non-haz material
Case No.:	Not reported
Material FA:	Other
Quantity:	60.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

G94 **G & S PORT CHESTER LLC** **NY UST** **U003884350**
ESE **13-15-17-19 SOUTH MAIN STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.134 mi.
705 ft. **Site 15 of 24 in cluster G**

Relative:
Lower

Actual:
16 ft.

WESTCHESTER CO. UST:

Name:	G & S PORT CHESTER LLC
Address:	13-15-17-19 SOUTH MAIN STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-600934 / Unregulated: <1101 gal. PBS
Operator Name:	G & S Port Chester LLC
Owner Name:	G & S Port Chester LLC
Owner Street:	15 N. Main Street
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY

G & S PORT CHESTER LLC (Continued) **U003884350**

Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	001
Status:	3. Closed - Removed
Capacity:	1500
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	10/27/2003
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

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95 SW 1/8-1/4 0.135 mi. 713 ft.

AL SAFFER & CO INC
PEARL & WILLIAM STS
PORT CHESTER, NY 10573

RCRA NonGen / NLR **1000833526**
NYD987028339

Relative: Higher

Actual: 90 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	AL SAFFER & CO INC
Facility address:	PEARL & WILLIAM STS PORT CHESTER, NY 10573
EPA ID:	NYD987028339
Contact:	Not reported
Contact address:	PEARL & WILLIAM STS PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	AL SAFFER & CO INC
Owner/operator address:	PEARL & WILLIAM STS PORT CHESTER, NY 10573
Owner/operator country:	US
Owner/operator telephone:	914-937-6565
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator

AL SAFFER & CO INC (Continued) **1000833526**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AL SAFFER & CO INC
Owner/operator address: PEARL & WILLIAM STS
PORT CHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: 914-937-6565
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: AL SAFFER & CO INC
Classification: Not a generator, verified

Date form received by agency: 1999-07-08 00:00:00.0
Site name: AL SAFFER & CO INC
Classification: Not a generator, verified

Date form received by agency: 1994-07-06 00:00:00.0
Site name: AL SAFFER & CO INC.
Classification: Large Quantity Generator

Date form received by agency: 1993-02-17 00:00:00.0
Site name: AL SAFFER & CO INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001

AL SAFFER & CO INC (Continued) **1000833526**

. Waste name: IGNITABLE WASTE

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: U129
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

Violation Status: No violations found

H96 **G & S PORT CHESTER LLC** **NY LTANKS** **S105999561**
ESE **13-19 SO MAIN ST** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.135 mi.
714 ft. **Site 5 of 7 in cluster H**

Relative: **Lower**

Actual: **16 ft.**

LTANKS:

Name:	G & S PORT CHESTER LLC
Address:	13-19 SO MAIN ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0304850 / 2003-10-27
Facility ID:	0304850
Site ID:	142014
Spill Date:	2003-08-07
Spill Cause:	Tank Failure
Spill Source:	Unknown
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2003-08-07
CID:	205
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-08-07
Spill Record Last Update:	2003-12-12
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	121233
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCHD-MAGNUSON 08/07/03: WCDOH on site. Digging out contamination. PBS site. 10/27/03: Letter to A. Kokorsky, JM Sorge, Inc. from K. Magnuson, WCDOH. Closure report by JM Sorge Inc has been reviewed. WCDOH recommends NFA at this time."
Remarks:	"pulled tank and fouind contamination."

G & S PORT CHESTER LLC (Continued) **S105999561**

All Materials:

Site ID:	142014
Operable Unit ID:	873217
Operable Unit:	01
Material ID:	505699
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

H97 **SPILL NUMBER 0304915** **NY LTANKS** **S105999580**
SE **27 SOUTH MAIN ST** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.136 mi.
720 ft. **Site 6 of 7 in cluster H**

Relative: **Lower**
Actual: **15 ft.**

LTANKS:

Name:	SPILL NUMBER 0304915
Address:	27 SOUTH MAIN ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0304915 / 2003-12-29
Facility ID:	0304915
Site ID:	320997
Spill Date:	2003-08-08
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	2003-08-08
CID:	205
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-08-08
Spill Record Last Update:	2003-12-29
Spiller Name:	ALISON KOKORSKY
Spiller Company:	VILLAGE OF PORT CHESTER
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	258605
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was

SPILL NUMBER 0304915 (Continued) **S105999580**

Remarks: GHIOSAY 12/2003 REMEDIAL ACTION REPORT SUBMITTED BY JM SORGE. BASED ON THE INFORMATION CONTAINED IN THAT REPORT, NFA. TG" "CONTAMINATED SOIL ON TANK PULL."

All Materials:

Site ID:	320997
Operable Unit ID:	871717
Operable Unit:	01
Material ID:	505761
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

G98 **CON EDISON MANHOLE: 1071** **RCRA NonGen / NLR** **1016968578**
ESE **S MAIN & WESTCHESTER AVE** **NY MANIFEST** **NYP004422028**
1/8-1/4 **PORT CHESTER, NY 10573**
0.138 mi.
730 ft. **Site 16 of 24 in cluster G**

Relative: **Lower**
Actual: **18 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2014-02-17 00:00:00.0
Facility name:	CON EDISON MANHOLE: 1071
Facility address:	S MAIN & WESTCHESTER AVE PORT CHESTER, NY 10573
EPA ID:	NYP004422028
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No

CON EDISON MANHOLE: 1071 (Continued) **1016968578**

Used oil transporter: No

Historical Generators:
Date form received by agency: 2014-01-17 00:00:00.0
Site name: CON EDISON MANHOLE: 1071
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Name: CON EDISON
Address: S MAIN & WESTCHESTER AVE
City,State,Zip: PORT CHESTER, NY 10573
Country: USA
EPA ID: NYP004422028
Facility Status: Not reported
Location Address 1: WESTCHESTER AVE S MAIN ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORTCHESTER
Location State: NY
Location Zip: 10573
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004422028
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE
Mailing Address 2: 15TH FL
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: Not reported

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2014
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 01/17/2014
Trans1 Recv Date: 01/17/2014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/22/2014
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYP004422028
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID 1: NJD002200046
TSDF ID 2: Not reported
Manifest Tracking Number: 011696175JJK

CON EDISON MANHOLE: 1071 (Continued) **1016968578**

Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	200
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

G99 **CON EDISON** **RCRA NonGen / NLR** **1018279851**
ESE **WESTCHESTER AVE & KING ST** **FINDS** **NYP004747028**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.138 mi.
730 ft. **Site 17 of 24 in cluster G**

Relative:
Lower

Actual:
18 ft.

RCRA NonGen / NLR:

Date form received by agency:	2015-03-09 00:00:00.0
Facility name:	CON EDISON
Facility address:	WESTCHESTER AVE & KING ST PORT CHESTER, NY 10573
EPA ID:	NYP004747028
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No

CON EDISON (Continued) **1018279851**

Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	2015-03-09 00:00:00.0
Site name:	CON EDISON
Classification:	Large Quantity Generator
Violation Status:	No violations found

FINDS:

Registry ID: 110067697460

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1018279851
Registry ID:	110067697460
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110067697460
Name:	CON EDISON
Address:	WESTCHESTER AVE & MAIN ST
City,State,Zip:	PORT CHESTER, NY 10573

G100 **CON EDISON** **NJ MANIFEST** **S120668805**
ESE **WESTCHESTER AVE & S MAIN ST** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.138 mi.
730 ft. **Site 18 of 24 in cluster G**

Relative: **Lower**
Actual: **18 ft.**

NJ MANIFEST:

EPA Id:	NYP004748950
Mail Address:	IRVING PL, 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	THOMAS TEELING

CON EDISON (Continued) **S120668805**

Comments:	Not reported
SIC Code:	Not reported
County:	NY119
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	014091666JJK
EPA ID:	NYP004748950
Date Shipped:	3/11/2015
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NYD006982359
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

G101 **CON EDISON** **RCRA NonGen / NLR** **1018280037**
ESE **WESTCHESTER AVE & S MAIN ST** **NYP004748950**
1/8-1/4 **PORT CHESTER, NY 10573**
0.138 mi.
730 ft. **Site 19 of 24 in cluster G**

Relative: **Lower**
Actual: **18 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2015-03-11 00:00:00.0
Facility name:	CON EDISON
Facility address:	WESTCHESTER AVE & S MAIN ST PORT CHESTER, NY 10573
EPA ID:	NYP004748950
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	2015-03-11 00:00:00.0
Site name:	CON EDISON
Classification:	Large Quantity Generator

Violation Status: No violations found

G102 **CON EDISON** **NJ MANIFEST** **S120668929**
ESE **WESTCHESTER AVE & MAIN ST** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.138 mi.
730 ft. **Site 20 of 24 in cluster G**

Relative: **Lower**
Actual: **18 ft.**

NJ MANIFEST:

EPA Id:	NYP004750303
Mail Address:	IRVING PL, 15TH FL NE
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported

CON EDISON (Continued) **S120668929**

Contact:	THOMAS TEELING
Comments:	Not reported
SIC Code:	Not reported
County:	NY119
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	014091712JJK
EPA ID:	NYP004750303
Date Shipped:	3/12/2015
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NYD006982359
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	Not reported
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	Not reported
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

G103 **CON EDISON** **RCRA NonGen / NLR** **1018280168**
ESE **WESTCHESTER AVE & MAIN ST** **NYP004750303**
1/8-1/4 **PORT CHESTER, NY 10573**
0.138 mi.
730 ft. **Site 21 of 24 in cluster G**

Relative: **Lower**
Actual: **18 ft.**

RCRA NonGen / NLR:
Date form received by agency: 2015-03-12 00:00:00.0
Facility name: CON EDISON
Facility address: WESTCHESTER AVE & MAIN ST
PORT CHESTER, NY 10573
EPA ID: NYP004750303
Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2015-03-12 00:00:00.0
Site name: CON EDISON
Classification: Small Quantity Generator

Violation Status: No violations found

G104 **CON EDISON TRANSFORMER MANHOLE: 3349** **RCRA NonGen / NLR** **1016973950**
ESE **MAIN ST & WESTCHESTER AVE** **NY MANIFEST** **NYP004477584**
1/8-1/4 **PORT CHESTER, NY 10573**
0.138 mi.
730 ft. **Site 22 of 24 in cluster G**

Relative: **Lower**
Actual: **18 ft.**

RCRA NonGen / NLR:
Date form received by agency: 2014-04-25 00:00:00.0
Facility name: CON EDISON TRANSFORMER MANHOLE: 3349
Facility address: MAIN ST & WESTCHESTER AVE
PORT CHESTER, NY 10573
EPA ID: NYP004477584

CON EDISON TRANSFORMER MANHOLE: 3349 (Continued) **1016973950**

Mailing address: IRVING PL, 15TH FL NE
NEW YORK, NY 10003
Contact: THOMAS TEELING
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 212-460-3770
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2014-03-25 00:00:00.0
Site name: CON EDISON TRANSFORMER MANHOLE: 3349
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Name: CON EDISON
Address: MAIN ST & WESTCHESTER AVE
City,State,Zip: PORT CHESTER, NY 10573
Country: USA
EPA ID: NYP004477584
Facility Status: Not reported
Location Address 1: MAIN & WESTCHESTER AVE
Code: BP
Location Address 2: SB3349
Total Tanks: Not reported
Location City: PORTCHESTER
Location State: NY
Location Zip: 10573
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004477584
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING ST

CON EDISON TRANSFORMER MANHOLE: 3349 (Continued) **1016973950**

Mailing Address 2:	15TH ST
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/25/2014
Trans1 Recv Date:	03/25/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/27/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004477584
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	012772681JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	150
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

G105
ESE
1/8-1/4
0.138 mi.
730 ft.

CON EDISON
WESTCHESTER AVE & MAIN ST
PORT CHESTER, NY 10573

Site 23 of 24 in cluster G

NY MANIFEST **S117741785**
N/A

Relative:
Lower

Actual:
18 ft.

NY MANIFEST:

Name:	CON EDISON
Address:	WESTCHESTER AVE & MAIN ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYP004750303
Facility Status:	Not reported
Location Address 1:	WESTCHESTER AVE & MAIN ST
Code:	BP
Location Address 2:	MH1071
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004750303
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/12/2015
Trans1 Recv Date:	03/12/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/17/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004750303
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014091712JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N

CON EDISON (Continued) **S117741785**

Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	50
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

G106 **CON EDISON** **NY MANIFEST** **S117741654**
ESE **WESTCHESTER AVE & S MAIN ST** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.138 mi.
730 ft. **Site 24 of 24 in cluster G**

Relative: **Lower**
Actual: **18 ft.**

NY MANIFEST:

Name:	CON EDISON
Address:	WESTCHESTER AVE & S MAIN ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYP004748950
Facility Status:	Not reported
Location Address 1:	SEC WESTCHESTER AVE & S MAIN ST
Code:	BP
Location Address 2:	MH1072
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004748950
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported

CON EDISON (Continued) **S117741654**

Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	03/11/2015
Trans1 Recv Date:	03/11/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/12/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004748950
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014091666JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

K107 **MAGJAK PRINTING CORP** **RCRA-VSQG** **1004762840**
SSW **114 PEARL ST** **FINDS** **NYR000101006**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.141 mi. **NY MANIFEST**
744 ft. **Site 2 of 2 in cluster K**

Relative: Higher

Actual: 78 ft.

RCRA-VSQG:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	MAGJAK PRINTING CORP
Facility address:	114 PEARL ST PORT CHESTER, NY 10573
EPA ID:	NYR000101006
Mailing address:	PEARL ST PORT CHESTER, NY 10573
Contact:	ALAN ROSENBERG
Contact address:	PEARL ST PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	914-939-8800
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	MAGJAK PRINTING
Owner/operator address:	114 PEARL ST PORT CHESTER, NY 10573
Owner/operator country:	US
Owner/operator telephone:	914-939-8800
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	2001-01-01 00:00:00.
Owner/Op end date:	Not reported

Owner/operator name:	MAGJAK PRINTING
Owner/operator address:	114 PEARL ST PORT CHESTER, NY 10573
Owner/operator country:	US
Owner/operator telephone:	914-939-8800
Owner/operator email:	Not reported
Owner/operator fax:	Not reported

MAGJAK PRINTING CORP (Continued) **1004762840**

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2001-01-01 00:00:00.
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: MAGJAK PRINTING CORP
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 2001-10-09 00:00:00.0
Site name: MAGJAK PRINTING CORP
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 2007-08-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:
Registry ID: 110012242037

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

MAGJAK PRINTING CORP (Continued) **1004762840**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004762840
Registry ID:	110012242037
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012242037
Name:	MAGJAK PRINTING CORP
Address:	114 PEARL ST
City,State,Zip:	PORT CHESTER, NY 10573

NY MANIFEST:

Name:	MAGJAK PRINTING
Address:	114 PEARL ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYR000101006
Facility Status:	Not reported
Location Address 1:	114 PEARL ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000101006
Mailing Name:	MAGJAK PRINTING
Mailing Contact:	JAMES E COLES
Mailing Address 1:	114 PEARL ST
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149398800

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2010
Trans1 State ID:	NYD986974376
Trans2 State ID:	Not reported
Generator Ship Date:	01/25/2010
Trans1 Recv Date:	01/25/2010
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/19/2010
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000101006

MAGJAK PRINTING CORP (Continued) **1004762840**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD082785429
TSDF ID 2:	Not reported
Manifest Tracking Number:	000264030GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	110.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Waste Code:	D011
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

H108 **G & S PORT CHESTER LLC** **NY UST** **U003994547**
SE **35 S MAIN STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.141 mi.
747 ft. **Site 7 of 7 in cluster H**

Relative: WESTCHESTER CO. UST:
Lower

Actual:
15 ft.

Name:	G & S PORT CHESTER LLC
Address:	35 S MAIN STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-801113 / Unregulated: <1101 gal. PBS
Operator Name:	Not reported
Owner Name:	G & S Port Chester LLC
Owner Street:	15 N. Main Street
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	001
Status:	3. Closed - Removed

G & S PORT CHESTER LLC (Continued) **U003994547**

Capacity:	2000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	11/02/2003
Tank Location:	Not reported
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	003
Status:	3. Closed - Removed
Capacity:	2500
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	11/02/2003
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

109
WSW
1/8-1/4
0.145 mi.
766 ft.

FORECLOSURE - TTF
227 WILLIAM STREET
PORT CHESTER, NY

NY LTANKS **S110769639**
N/A

Relative:
Higher

Actual:
88 ft.

LTANKS:

Name:	FORECLOSURE - TTF
Address:	227 WILLIAM STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1012594 / Not Reported
Facility ID:	1012594
Site ID:	446770
Spill Date:	2011-03-17
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	D5

FORECLOSURE - TTF (Continued) **S110769639**

Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	Unassigned
Referred To:	Not reported
Reported to Dept:	2011-03-17
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	4
Date Entered In Computer:	2011-03-17
Spill Record Last Update:	2015-09-01
Spiller Name:	VICKY HOLMES
Spiller Company:	Vicky Holmes
Spiller Address:	227 WILLIAMS STREET
Spiller County:	999
Spiller Contact:	VICKY HOLMES
Spiller Phone:	(914) 629-4100
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	401395
DEC Memo:	"3/18/11: Residential Tank Test Failure for prospective real estate transaction. Unknown action at this time. jod"
Remarks:	"TANK TEST FAIL"

All Materials:

Site ID:	446770
Operable Unit ID:	1196908
Operable Unit:	01
Material ID:	2193256
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

N110 **EVERYDAY CLEANERS** **RCRA NonGen / NLR** **1000372807**
SE **45 S MAIN ST** **FINDS** **NYD075439158**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.147 mi. **NY MANIFEST**
777 ft. **Site 1 of 2 in cluster N**

Relative: **Lower**
Actual: **14 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	EVERYDAY CLEANERS
Facility address:	45 S MAIN ST PORT CHESTER, NY 10573-4616
EPA ID:	NYD075439158
Mailing address:	S MAIN ST PORT CHESTER, NY 10573
Contact:	Not reported

EVERYDAY CLEANERS (Continued) **1000372807**

Contact address: S MAIN ST
PORT CHESTER, NY 10573
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: EVERYDAY CLEANERS

EVERYDAY CLEANERS (Continued) **1000372807**

Classification: Not a generator, verified

Date form received by agency: 1999-07-08 00:00:00.0
Site name: EVERYDAY CLEANERS
Classification: Not a generator, verified

Date form received by agency: 1985-05-01 00:00:00.0
Site name: EVERYDAY CLEANERS
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:
Registry ID: 110004368657

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000372807
Registry ID: 110004368657
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004368657
Name: EVERYDAY CLEANERS
Address: 45 S MAIN ST
City,State,Zip: PORT CHESTER, NY 10573

NY MANIFEST:
Name: EVERYDAY CLEANERS
Address: 45 S MAIN ST
City,State,Zip: PORT CHESTER, NY 10573-4616
Country: USA
EPA ID: NYD075439158

EVERYDAY CLEANERS (Continued) **1000372807**

Facility Status:	Not reported
Location Address 1:	45 SOUTH MAIN STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD075439158
Mailing Name:	EVERYDAY CLEANERS
Mailing Contact:	EVERYDAY CLEANERS
Mailing Address 1:	45 SOUTH MAIN STREET
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149394871

NY MANIFEST:

Document ID:	NYC3545111
Manifest Status:	C
seq:	Not reported
Year:	1995
Trans1 State ID:	GP2381NY
Trans2 State ID:	Not reported
Generator Ship Date:	04/26/1995
Trans1 Recv Date:	04/26/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/26/1995
Part A Recv Date:	05/04/1995
Part B Recv Date:	05/04/1995
Generator EPA ID:	NYD075439158
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD000708172
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

EVERYDAY CLEANERS (Continued) **1000372807**

Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

N111 **EVERYDAY CLEANERS** **NY LTANKS S110246544**
SE **45 SO. MAIN ST.** **NY DRYCLEANERS N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.147 mi.
777 ft. **Site 2 of 2 in cluster N**

Relative:
Lower

Actual:
14 ft.

LTANKS:

Name:	DRY CLEANERS
Address:	45 SOUTH MAIN STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9407697 / 1994-09-14
Facility ID:	9407697
Site ID:	92652
Spill Date:	1994-09-09
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	1994-09-14
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1994-09-09
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1994-09-14
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	Westmore Fuel
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	83200
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"CONCRETE BASEMENT FLOOR USED SPEEDI-DRI TO CLEANUP"

All Materials:

Site ID:	92652
Operable Unit ID:	1001939

EVERYDAY CLEANERS (Continued) **S110246544**

Operable Unit:	01
Material ID:	380697
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	7.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

DRYCLEANERS:

Name:	EVERYDAY CLEANERS
Address:	45 SO. MAIN ST.
City,State,Zip:	PORT CHESTER, NY 10573
Facility ID:	3-5548-00241
Phone Number:	NOT LISTED
Region:	Not reported
Registration Effective Date:	N/A
Inspection Date:	09JUN10
Install Date:	68/09
Drop Shop:	Not reported
Shutdown:	Y
Alternate Solvent:	Not reported
Current Business:	Not reported

O112 **MRS. EDWARD QUINLAND OFF.** **NY LTANKS** **S102660701**
NW **250 WESTCHESTER AVE** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.166 mi.
876 ft. **Site 1 of 3 in cluster O**

Relative:
Higher

Actual:
68 ft.

LTANKS:

Name:	MRS. EDWARD QUINLAND OFF.
Address:	250 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9104625 / 1991-08-15
Facility ID:	9104625
Site ID:	185859
Spill Date:	1991-07-27
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	B4
Cleanup Ceased:	1991-08-05
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1991-07-30
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0

MRS. EDWARD QUINLAND OFF. (Continued) **S102660701**

Date Entered In Computer:	1991-08-12
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	155445
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 08/15/91: APPROXIMATELY 10-15 YDS OF CONTAMINATED SOIL WAS REMOVED DOWN TO BEDROCK. SOIL WAS STOCKPILED ON PLASTIC AND WILL BE REMOVED BY EPS. 09/27/95: This is additional information about material spilled from the translation of the old spill file: CONT. SOIL."
Remarks:	"PULLING 1K AND DISCOVERED CONTAMINATED SOIL SPOKE WITH ALAN PARKS TANK IS LEAKING (WATER IN TANK) WILL PULL TANK EP&S HIRES TO HAUL CONTAMINATED SOIL ALAN WILL CALL BACK WITH REMOVAL DATE"

All Materials:

Site ID:	185859
Operable Unit ID:	955412
Operable Unit:	01
Material ID:	423694
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

P113 **SPILL NUMBER 0106580** **NY LTANKS** **S105135170**
ESE **72 WESTCHESTER AVE** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.167 mi.
882 ft. **Site 1 of 6 in cluster P**

Relative: LTANKS:
Lower

Actual: Name:	SPILL NUMBER 0106580
14 ft. Address:	72 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0106580 / 2002-03-20
Facility ID:	0106580
Site ID:	104397
Spill Date:	2001-09-20
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	2001-09-24

SPILL NUMBER 0106580 (Continued) **S105135170**

CID:	207
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-09-24
Spill Record Last Update:	2002-03-20
Spiller Name:	JEFF GENELL
Spiller Company:	PORT CHESTER LLC
Spiller Address:	15 N MAIN ST
Spiller County:	001
Spiller Contact:	JEFF GENELL
Spiller Phone:	(908) 218-0066
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	92228
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 12-10-2001 JM SORGE SUBMITTED A REMEDIAL ACTION REPORT DOCUMENTING THE REMOVAL OF A 1000 GALLON TANK AT 72 WESTCHESTER AVE. BASED ON THE INFORMATION INCLUDED IN THAT REPORT, NO FURTHER ACTION IS REQUIRED."
Remarks:	"contaminated soil secondary to tank removal"

All Materials:

Site ID:	104397
Operable Unit ID:	844791
Operable Unit:	01
Material ID:	531425
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Q114 **M & P AUTO REPAIR INC** **NY AST** **A100429592**
NE **115 NORTH PEARL STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.168 mi.
885 ft. **Site 1 of 10 in cluster Q**

Relative: **Lower**
Actual: **33 ft.**

WESTCHESTER CO. AST:

Name:	M & P AUTO REPAIR INC
Address:	115 NORTH PEARL STREET
City,State,Zip:	PORT CHESTER, NY 10573
PBS Number:	3-172936
Site Status:	Active
GDS Number:	Not reported
Operator Name:	Miachael Iantorno & Jose Paz
Owner Name:	Mary Ann Bucci
Owner Street:	20 Priscilla Lane
Owner Address2:	Not reported

M & P AUTO REPAIR INC (Continued) **A100429592**

Owner City/State/Zip:	Port Chester, NY 10573
Tank Number:	6
Status:	1. In-Service
Date Installation:	01/01/2004
Capacity:	275
Product Stored:	0022. Waste/Used Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Piping
Piping Type:	0. No Piping
Piping External Protection:	0. None
Piping Leak Detection:	0. None
Piping Secondary Containment:	0. None
Overfill Prevention:	4. Product Level Gauge (Aboveground Only)
Spill Prevention:	1. Catch Basin
Dispenser:	0. None

Q115 **M & P AUTO REPAIR INC** **NY UST** **U004259478**
NE **115 NORTH PEARL STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.168 mi.
885 ft. **Site 2 of 10 in cluster Q**

Relative: **Lower**
Actual: **33 ft.**

WESTCHESTER CO. UST:

Name:	M & P AUTO REPAIR INC
Address:	115 NORTH PEARL STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-172936 / Active
Operator Name:	Miachael Iantorno & Jose Paz
Owner Name:	Mary Ann Bucci
Owner Street:	20 Priscilla Lane
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	1
Status:	3a. Closed - Prior to 04/1991
Capacity:	2000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	01/01/1900
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	Not reported

M & P AUTO REPAIR INC (Continued) **U004259478**

Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	2
Status:	3a. Closed - Prior to 04/1991
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	01/01/1900
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	Not reported
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	3
Status:	3a. Closed - Prior to 04/1991
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	01/01/1900
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	Not reported
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	4
Status:	3a. Closed - Prior to 04/1991
Capacity:	550
Product Stored:	Not reported
Product Stored Percent:	Not reported

M & P AUTO REPAIR INC (Continued) **U004259478**

Tank Leak Detection:	0. None
Date Installation:	01/01/1900
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	Not reported
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	5
Status:	1. In-Service
Capacity:	550
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	01/01/1900
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on Ground
Piping Type:	10. Copper
Piping External Protection:	0. None
Overfill Prevention:	5. Vent Whistle
Piping Secondary Containment:	0. None
Spill Prevention:	0. None
Dispenser:	2. Suction

R116 **30-32 NORTH MAIN** **NY UST** **U004190282**
East **30 NORTH MAIN STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.168 mi.
887 ft. **Site 1 of 5 in cluster R**

Relative: WESTCHESTER CO. UST:
Lower

Actual:
16 ft.

Name:	30-32 NORTH MAIN
Address:	30 NORTH MAIN STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-801787 / Unregulated
Operator Name:	Neil J. Pagano
Owner Name:	30-32 North Main Street LLC
Owner Street:	420 Westchester Avenue
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported

30-32 NORTH MAIN (Continued) **U004190282**

Tank Number:	1
Status:	4. Closed - in place
Capacity:	2000
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	0
Tank Leak Detection:	0. None
Date Installation:	01/01/1960
Date Perm Closure:	04/27/2012
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on Ground
Piping Type:	10. Copper
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	0. None
Spill Prevention:	0. None
Dispenser:	2. Suction

S117 **AUSTIN ANTHONY - VACANT PROPERTY** **RCRA NonGen / NLR** **1006810399**
SSW **131 PEARL ST** **FINDS** **NYR000110718**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.169 mi.
891 ft. **Site 1 of 3 in cluster S**

Relative:
Higher

Actual:
65 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	AUSTIN ANTHONY - VACANT PROPERTY
Facility address:	131 PEARL ST PORT CHESTER, NY 10573
EPA ID:	NYR000110718
Mailing address:	CONCORD PL RYE BROOK, NY 10573
Contact:	RICHARD LOUIS
Contact address:	CONCORD PL RYE BROOK, NY 10573
Contact country:	US
Contact telephone:	203-380-5644
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ANTHONY AUSTIN - VACANT PROPERTY
Owner/operator address:	PEARL ST PORT CHESTER, NY 10573
Owner/operator country:	US
Owner/operator telephone:	203-380-5644
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	2002-12-09 00:00:00.

AUSTIN ANTHONY - VACANT PROPERTY (Continued) **1006810399**

Owner/Op end date: Not reported

Owner/operator name: ANTHONY AUSTIN
Owner/operator address: CONCORD PL
RYE BROOK, NY 10573
Owner/operator country: US
Owner/operator telephone: 914-939-0052
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2002-12-09 00:00:00.
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: AUSTIN ANTHONY - VACANT PROPERTY
Classification: Not a generator, verified

Date form received by agency: 2002-12-09 00:00:00.0
Site name: AUSTIN ANTHONY - VACANT PROPERTY
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:
Registry ID: 110014367265

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

AUSTIN ANTHONY - VACANT PROPERTY (Continued) **1006810399**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1006810399
Registry ID:	110014367265
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110014367265
Name:	AUSTIN ANTHONY - VACANT PROPERTY
Address:	131 PEARL ST
City,State,Zip:	PORT CHESTER, NY 10573

S118 **SERVICE UNLIMITED** **NY UST** **U004177329**
SSW **131 PEARL ST.** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.169 mi.
891 ft. **Site 2 of 3 in cluster S**

Relative: **Higher**
Actual: **65 ft.**

WESTCHESTER CO. UST:

Name:	SERVICE UNLIMITED
Address:	131 PEARL ST.
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-801519 / Unregulated: <1101 gal. PBS
Operator Name:	Marty Heiser
Owner Name:	Heiser Holdings, LLC
Owner Street:	131 Pearl St.
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	001
Status:	3. Closed - Removed
Capacity:	750
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	02/01/2002
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	2. Underground/on ground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	0. None
Tank Number:	002

SERVICE UNLIMITED (Continued) **U004177329**

Status:	3. Closed - Removed
Capacity:	750
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	02/01/2002
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	2. Underground/on ground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	0. None

Tank Number:	003
Status:	3. Closed - Removed
Capacity:	550
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	02/01/2002
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	2. Underground/on ground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	0. None

Tank Number:	004
Status:	3. Closed - Removed
Capacity:	550
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	02/01/2002
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	2. Underground/on ground

SERVICE UNLIMITED (Continued) **U004177329**

Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	0. None

Q119 **D & F SERVICE INC.** **NY UST** **U003949459**
NNE **110 NORTH PEARL STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.172 mi.
907 ft. **Site 3 of 10 in cluster Q**

Relative: **Lower**
Actual: **39 ft.**

WESTCHESTER CO. UST:

Name:	D & F SERVICE INC.
Address:	110 NORTH PEARL STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-449377 / Active
Operator Name:	Theodore Sabato
Owner Name:	Theodore Sabato
Owner Street:	110 North Pearl Street
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	3554800263
Tank Number:	1
Status:	1. In-Service
Capacity:	2000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	Not reported
Tank Leak Detection:	4. Groundwater Well,5. In-Tank System (auto tank gauge)
Date Installation:	11/01/1986
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode,2. Sacrificial Anode (no retrofit)
Tank Secondary Containment:	5. Synthetic Liner
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	0. None
Overfill Prevention:	2. High Level Alarm
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction
Tank Number:	2
Status:	1. In-Service
Capacity:	2000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	Not reported
Tank Leak Detection:	4. Groundwater Well,5. In-Tank System (auto tank gauge)
Date Installation:	11/01/1986
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection

D & F SERVICE INC. (Continued) **U003949459**

Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode
Tank Secondary Containment:	5. Synthetic Liner
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	0. None
Overfill Prevention:	2. High Level Alarm
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	3
Status:	1. In-Service
Capacity:	2000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	Not reported
Tank Leak Detection:	4. Groundwater Well,5. In-Tank System (auto tank gauge)
Date Installation:	11/01/1986
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode
Tank Secondary Containment:	5. Synthetic Liner
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	0. None
Overfill Prevention:	2. High Level Alarm
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	4
Status:	1. In-Service
Capacity:	2000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	Not reported
Tank Leak Detection:	4. Groundwater Well,5. In-Tank System (auto tank gauge)
Date Installation:	11/01/1986
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode
Tank Secondary Containment:	5. Synthetic Liner
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	0. None
Overfill Prevention:	2. High Level Alarm
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

D & F SERVICE INC. (Continued) **U003949459**

Tank Number:	5
Status:	1. In-Service
Capacity:	2000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	Not reported
Tank Leak Detection:	4. Groundwater Well,5. In-Tank System (auto tank gauge)
Date Installation:	11/01/1986
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode
Tank Secondary Containment:	5. Synthetic Liner
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	0. None
Overfill Prevention:	2. High Level Alarm
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	6
Status:	1. In-Service
Capacity:	550
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Tank Leak Detection:	2. Manual Interstitial Monitoring
Date Installation:	07/01/1988
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	10. Copper
Piping External Protection:	0. None
Overfill Prevention:	2. High Level Alarm
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	7
Status:	1. In-Service
Capacity:	550
Product Stored:	0022. Waste/Used Oil
Product Stored Percent:	Not reported
Tank Leak Detection:	2. Manual Interstitial Monitoring
Date Installation:	07/01/1988
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode
Tank Secondary Containment:	4. Double-Walled (underground only)

D & F SERVICE INC. (Continued) **U003949459**

Piping Location:	0. No Piping
Piping Type:	0. No Piping
Piping External Protection:	0. None
Overfill Prevention:	2. High Level Alarm
Piping Secondary Containment:	0. None
Spill Prevention:	1. Catch Basin
Dispenser:	0. None

Tank Number:	8
Status:	3. Closed - Removed
Capacity:	550
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	08/01/2007
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	0. None

Tank Number:	9
Status:	3. Closed - Removed
Capacity:	550
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	01/01/1900
Date Perm Closure:	08/01/2007
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on Ground
Piping Type:	1. Steel/Carbon/ Steel/Iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	0. None

Q120 **BP AMOCO STATION - 110 N PEARL ST** **RCRA NonGen / NLR** **1000174571**
NNE **110 N PEARL ST** **US AIRS** **NYD981566540**
1/8-1/4 **PORT CHESTER, NY 10573** **FINDS**
0.172 mi. **NY MANIFEST**
907 ft. **Site 4 of 10 in cluster Q**

Relative:
Lower

Actual:
39 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	AMOCO
Facility address:	110 N PEARL ST PORT CHESTER, NY 10573-4107
EPA ID:	NYD981566540
Mailing address:	N PEARL ST PORT CHESTER, NY 10573
Contact:	Not reported
Contact address:	N PEARL ST PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

BP AMOCO STATION - 110 N PEARL ST (Continued) **1000174571**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: AMOCO
Classification: Not a generator, verified

Date form received by agency: 1999-07-08 00:00:00.0
Site name: AMOCO
Classification: Not a generator, verified

Date form received by agency: 1986-11-18 00:00:00.0
Site name: AMOCO
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

US AIRS MINOR:
Envid: 1000174571
Region Code: 02
Programmatic ID: AIR NY0000003554800263
Facility Registry ID: 110004410922
D and B Number: Not reported
Primary SIC Code: 5541
NAICS Code: 999999
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

FINDS:
Registry ID: 110004410922

Click Here:

Environmental Interest/Information System:
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the

BP AMOCO STATION - 110 N PEARL ST (Continued) **1000174571**

estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.
AIR MINOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

NY MANIFEST:

Name:	AMOCO
Address:	110 N PEARL ST
City,State,Zip:	PORT CHESTER, NY 10573-4107
Country:	USA
EPA ID:	NYD981566540
Facility Status:	Not reported
Location Address 1:	110 NORTH PEARL STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD981566540
Mailing Name:	AMOCO
Mailing Contact:	AMOCO
Mailing Address 1:	110 NORTH PEARL STREET
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	Not reported
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	0000000000

NY MANIFEST:

Document ID:	NYA3055408
Manifest Status:	K
seq:	Not reported
Year:	1986
Trans1 State ID:	39363GV
Trans2 State ID:	Not reported
Generator Ship Date:	12/12/1986
Trans1 Recv Date:	12/12/1986
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/12/1986
Part A Recv Date:	01/13/1987

BP AMOCO STATION - 110 N PEARL ST (Continued) **1000174571**

Part B Recv Date:	12/18/1986
Generator EPA ID:	NYD981566540
Trans1 EPA ID:	NYD006801245
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD082785429
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00150
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

Q121 **D&S AMOCO** **NY LTANKS** **S108765479**
NNE **110 NORTH PEARL ST** **NY Spills** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.172 mi.
907 ft. **Site 5 of 10 in cluster Q**

Relative: **Lower**
Actual: **39 ft.**

LTANKS:

Name:	D & F SERVICE CENTER
Address:	110 NORTH PEARL ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0705049 / 2007-10-19
Facility ID:	0705049
Site ID:	385314
Spill Date:	2007-08-02
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	WCHD
Referred To:	SEBASTIAN BIMONTE
Reported to Dept:	2007-08-02
CID:	73
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported

D&S AMOCO (Continued) **S108765479**

Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2007-08-02
Spill Record Last Update:	2008-07-18
Spiller Name:	SABATO,THEODORE
Spiller Company:	D & F SERVICE CENTER
Spiller Address:	110 NORTH PEARL ST
Spiller County:	001
Spiller Contact:	SABATO,THEODORE
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	332535
DEC Memo:	"American Petroleum to do necessary repairs. Refer to WCHD -PBDate: 8/16/2007 Mr. Theodore Sabato 110 North Pearl Street Portchester, NY 10573 D&F Services, Inc. 110 North Pearl Street Portchester, NY 10573 NYSDEC Spill No.: 07-01977 PBS No.: 3-449377 Re:Removal of (2) 550 Underground Storage Tanks. Removal of contaminated soils. Dear Mr. Sabato: The closure report for the above mentioned site was received and reviewed by this department. Soil sample test results were satisfactory. It is the recommendation of this department that this site requires No Further Action. If you have any further questions, please feel free to contact me at (914) 813-5621. Sincerely, Sebastian Bimonte Sanitarian Trainee Office of Environmental Health Risk Control Information regarding this spill is being forwarded to the New York State Department of Environmental Conservation (NYSDEC) for appropriate action. Please note that in order to address and resolve this open spill case: 1) This Department acts pursuant to the Westchester County Sanitary Code, 2) The NYSDEC will act pursuant to New York State Laws and regulations (Article 12 of the Navigation Law/Environmental Conservation Law and implementing regulations). S. "
	Not reported
Remarks:	"PBS No: 3-449377 -PBS No. not found in UIS, may be invalid. LINE TEST FAILURE. ONE FROM THE REGULAR LINE AND ONE FROM THE SUPER LINE. PVS 3-449377"

All Materials:

Site ID:	385314
Operable Unit ID:	1142584
Operable Unit:	01
Material ID:	2132821
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	D&S AMOCO
Address:	110 NORTH PEARL ST
City,State,Zip:	PORT CHESTER, NY

D&S AMOCO (Continued) **S108765479**

Spill Number/Closed Date:	9811670 / 2004-05-14
Facility ID:	9811670
Facility Type:	ER
DER Facility ID:	217816
Site ID:	267380
DEC Region:	3
Spill Cause:	Other
Spill Class:	C3
SWIS:	6000
Spill Date:	1998-12-16
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	1998-12-16
CID:	252
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1998-12-16
Spill Record Last Update:	2004-05-14
Spiller Name:	TED SEBATO
Spiller Company:	D&S AMOCO
Spiller Address:	110 NORTH PEARL ST
Spiller Company:	001
Contact Name:	TED SEBATO
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCHD-GRAZIOLI 05/14/04 D&S AMOCO PROVIDED WASTE MANIFESTS OF SOIL REMOVAL AND SOIL SAMPLE RESULTS TO WCHD. SPILL FILE CLOSED BY MARC GRAZIOLI OF THE WESTCHESTER COUNTY HEALTH DEPARTMENT. jbo"
Remarks:	"SOIL CONTAMINATION DISCOVERED WHILE INSTALLING CATHODIC PROTECTION."

All Materials:

Site ID:	267380
Operable Unit ID:	1068947
Operable Unit:	01
Material ID:	311957
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	EXCAVATION
Address:	110 NORTH PEARL ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0701977 / 2007-10-19
Facility ID:	0701977
Facility Type:	ER
DER Facility ID:	332535

D&S AMOCO (Continued) **S108765479**

Site ID:	381614
DEC Region:	3
Spill Cause:	Other
Spill Class:	C3
SWIS:	6048
Spill Date:	2007-05-17
Investigator:	WCHD
Referred To:	SABASTIAN BIMONTE
Reported to Dept:	2007-05-17
CID:	444
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2007-05-17
Spill Record Last Update:	2007-10-24
Spiller Name:	ADAM HICKS
Spiller Company:	EXCAVATION
Spiller Address:	110 NORTH PEARL ST
Spiller Company:	001
Contact Name:	ADAM HICKS
DEC Memo:	"Date: 8/16/2007 Mr. Theodore Sabato 110 North Pearl Street Portchester, NY 10573 D&F Services, Inc. 110 North Pearl Street Portchester, NY 10573 NYSDEC Spill No.: 07-01977 PBS No.: 3-449377 Re:Removal of (2) 550 Underground Storage Tanks. Removal of contaminated soils. Dear Mr. Sabato: The closure report for the above mentioned site was received and reviewed by this department. Soil sample test results were satisfactory. It is the recommendation of this department that this site requires No Further Action. If you have any further questions, please feel free to contact me at (914) 813-5621. Sincerely, Sebastian Bimonte Sanitarian Trainee Office of Environmental Health Risk Control Information regarding this spill is being forwarded to the New York State Department of Environmental Conservation (NYSDEC) for appropriate action. Please note that in order to address and resolve this open spill case: 1) This Department acts pursuant to the Westchester County Sanitary Code, 2) The NYSDEC will act pursuant to New York State Laws and regulations (Article 12 of the Navigation Law/Environmental Conservation Law and implementing regulations). "
Remarks:	"WHILE EXCAVATING AT ABOVE ADDRESS CAME ACCROSS CONTAMINATED SOIL"

All Materials:

Site ID:	381614
Operable Unit ID:	1139051
Operable Unit:	01
Material ID:	2129058
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00

D&S AMOCO (Continued) **S108765479**

Oxygenate: Not reported

T122 **CON EDISON SERVICE BOX: 15458** **RCRA NonGen / NLR** **1016969513**
SSE **MAIN ST & WILLIAMS ST** **NY MANIFEST** **NYP004431821**
1/8-1/4 **PORT CHESTER, NY 10573**
0.176 mi.
931 ft. **Site 1 of 5 in cluster T**

Relative:
Lower

Actual:
15 ft.

RCRA NonGen / NLR:

Date form received by agency:	2014-03-02 00:00:00.0
Facility name:	CON EDISON SERVICE BOX: 15458
Facility address:	MAIN ST & WILLIAMS ST PORT CHESTER, NY 10573
EPA ID:	NYP004431821
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	2014-02-02 00:00:00.0
Site name:	CON EDISON SERVICE BOX: 15458
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Name:	CON EDISON
Address:	MAIN ST & WILLIAMS ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYP004431821

CON EDISON SERVICE BOX: 15458 (Continued) **1016969513**

Facility Status:	Not reported
Location Address 1:	MAIN ST & WILLIAM ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORTCHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004431821
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	02/02/2014
Trans1 Recv Date:	02/02/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/04/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004431821
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	011692755JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

CON EDISON SERVICE BOX: 15458 (Continued) **1016969513**

Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	20
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

T123 **NYNEX** **NY MANIFEST** **1009234431**
SSE **S MAIN ST AND E WILLIAMS ST** **N/A**
1/8-1/4 **PORTCHESTER, NY**
0.176 mi.
931 ft. **Site 2 of 5 in cluster T**

Relative:
Lower

Actual:
15 ft.

NY MANIFEST:

Name:	NYNEX
Address:	S MAIN ST AND E WILLIAMS ST
City,State,Zip:	PORTCHESTER, NY
Country:	USA
EPA ID:	NYP000930677
Facility Status:	Not reported
Location Address 1:	S MAIN ST AND E WILLIAMS ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORTCHESTER
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP000930677
Mailing Name:	NYNEX
Mailing Contact:	V ORCHIER
Mailing Address 1:	221 EAST 37TH STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10016
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2123387126

NY MANIFEST:

Document ID:	MIA4512919
Manifest Status:	K
seq:	Not reported
Year:	1996
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported

NYNEX (Continued) **1009234431**

Generator Ship Date:	10/07/1996
Trans1 Recv Date:	10/07/1996
Trans2 Recv Date:	10/14/1996
TSD Site Recv Date:	10/25/1996
Part A Recv Date:	/ /
Part B Recv Date:	11/15/1996
Generator EPA ID:	NYP000930677
Trans1 EPA ID:	NYD010951986
Trans2 EPA ID:	NYD046765574
TSDF ID 1:	MID096963194
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100

U124 **BRANCA REALTY LLC** **NY AST** **A100355479**
North **225 IRVING AVENUE** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.177 mi.
932 ft. **Site 1 of 2 in cluster U**

Relative: WESTCHESTER CO. AST:
Lower

Actual: Name:	BRANCA REALTY LLC
55 ft. Address:	225 IRVING AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
PBS Number:	3-601183
Site Status:	Active
GDS Number:	Not reported
Operator Name:	Branca Property Management
Owner Name:	Branca Realty LLC
Owner Street:	78 South Regent Street
Owner Address2:	Not reported
Owner City/State/Zip:	Port Chester, NY 10573
Tank Number:	A
Status:	1. In-Service

BRANCA REALTY LLC (Continued) **A100355479**

Date Installation:	07/01/2000
Capacity:	1500
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	2. Aboveground (contact w/ impervious barrier)
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Leak Detection:	0. None
Tank Secondary Containment:	9. Modified double-walled (aboveground only)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ Steel/Iron
Piping External Protection:	0. None
Piping Leak Detection:	0. None
Piping Secondary Containment:	0. None
Overfill Prevention:	0. None
Spill Prevention:	0. None
Dispenser:	Not reported

O125 **US POSTAL SERVICE** **RCRA NonGen / NLR** **1004568371**
NNW **245 WESTCHESTER AVE** **FINDS** **NY2180000182**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.177 mi.
936 ft. **Site 2 of 3 in cluster O**

Relative:
Higher

Actual:
69 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	US POSTAL SERVICE
Facility address:	245 WESTCHESTER AVE PORT CHESTER, NY 10573-9998
EPA ID:	NY2180000182
Mailing address:	WESTCHESTER AVE PORT CHESTER, NY 10573-9998
Contact:	TOM BALD
Contact address:	WESTCHESTER AVE PORT CHESTER, NY 10573-9998
Contact country:	US
Contact telephone:	914-939-0377
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	US POSTAL SERVICE
Owner/operator address:	NOT REQUIRED NOT REQUIRED, NY 99999
Owner/operator country:	US
Owner/operator telephone:	914-697-7257
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Federal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

US POSTAL SERVICE (Continued) **1004568371**

Owner/operator name: US POSTAL SERVICE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: 914-697-7257
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 2001-01-01 00:00:00.
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: US POSTAL SERVICE
Classification: Not a generator, verified

Date form received by agency: 2003-07-16 00:00:00.0
Site name: US POSTAL SERVICE
Classification: Not a generator, verified

Date form received by agency: 1999-01-06 00:00:00.0
Site name: US POSTAL SERVICE
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D009
. Waste name: MERCURY

Violation Status: No violations found

FINDS:
Registry ID: 110001587355

US POSTAL SERVICE (Continued) **1004568371**

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004568371
Registry ID:	110001587355
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001587355
Name:	US POSTAL SERVICE
Address:	245 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY 10573

O126 **UNITED STATES POSTAL SERVICE** **NY MANIFEST** **1009225420**
NNW **245 WESTCHESTER AVE** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.177 mi.
936 ft. **Site 3 of 3 in cluster O**

Relative:
Higher

Actual:
69 ft.

NY MANIFEST:

Name:	UNITED STATES POSTAL SERVICE
Address:	245 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NY2180000018
Facility Status:	Not reported
Location Address 1:	245 WESTCHESTER AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NY2180000018
Mailing Name:	UNITED STATES POSTAL SERVICE
Mailing Contact:	LRO DUBOWSKI
Mailing Address 1:	245 WESTCHESTER AVE
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149390377

NY MANIFEST:

Document ID:	MIA8010239

UNITED STATES POSTAL SERVICE (Continued) **1009225420**

Manifest Status:	Not reported
seq:	01
Year:	2000
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	07/26/2000
Trans1 Recv Date:	07/26/2000
Trans2 Recv Date:	07/31/2000
TSD Site Recv Date:	08/06/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NY2180000018
Trans1 EPA ID:	NJD054126164
Trans2 EPA ID:	MIR00037242
TSDF ID 1:	MID096963194
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00005
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

Q127 **VERIZON NEW YORK - PORT CHESTER** **RCRA NonGen / NLR** **1000872033**
NE **50 BROAD ST** **FINDS** **NY0000134585**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.180 mi. **NY MANIFEST**
951 ft. **Site 6 of 10 in cluster Q**

Relative: **Lower**
Actual: **24 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	NEW YORK TELEPHONE CO
Facility address:	50 BROAD ST PORT CHESTER, NY 10573-4123
EPA ID:	NY0000134585
Mailing address:	E 37TH ST NEW YORK, NY 10016
Contact:	Not reported
Contact address:	E 37TH ST

VERIZON NEW YORK - PORT CHESTER (Continued) **1000872033**

NEW YORK, NY 10016
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NEW YORK TELEPHONE CO
Owner/operator address: 50 BROAD ST
PORT CHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NEW YORK TELEPHONE CO
Owner/operator address: 50 BROAD ST
PORT CHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: NEW YORK TELEPHONE CO
Classification: Not a generator, verified

VERIZON NEW YORK - PORT CHESTER (Continued) **1000872033**

Date form received by agency: 1999-07-08 00:00:00.0
Site name: NEW YORK TELEPHONE CO
Classification: Not a generator, verified

Date form received by agency: 1994-03-04 00:00:00.0
Site name: NEW YORK TELEPHONE CO
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

FINDS:
Registry ID: 110004312556

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
Registry ID: 110037038880

Click Here:

Environmental Interest/Information System:
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000872033
Registry ID: 110004312556
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004312556
Name: NEW YORK TELEPHONE CO
Address: 50 BROAD ST
City,State,Zip: PORT CHESTER, NY 10573

NY MANIFEST:
Name: NYNEX
Address: 50 BROAD ST
City,State,Zip: PORT CHESTER, NY 10573-4123
Country: USA

VERIZON NEW YORK - PORT CHESTER (Continued) **1000872033**

EPA ID:	NY0000134585
Facility Status:	Not reported
Location Address 1:	50 BROAD ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NY0000134585
Mailing Name:	NYNEX
Mailing Contact:	CATHERINE ROM 4TH FL
Mailing Address 1:	221 EAST 37TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10016
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2123386564

NY MANIFEST:

Document ID:	MAH3705140
Manifest Status:	C
seq:	Not reported
Year:	1994
Trans1 State ID:	MA13273
Trans2 State ID:	ME614183
Generator Ship Date:	04/22/1994
Trans1 Recv Date:	04/22/1994
Trans2 Recv Date:	04/25/1994
TSD Site Recv Date:	04/25/1994
Part A Recv Date:	05/16/1994
Part B Recv Date:	05/11/1994
Generator EPA ID:	NY0000134585
Trans1 EPA ID:	MAD039322250
Trans2 EPA ID:	MAD039322250
TSDF ID 1:	MAD980523203
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported

VERIZON NEW YORK - PORT CHESTER (Continued) **1000872033**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00050
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	F027 - WASTE SODIUM PENTACHLOROPHENATE SOLUTION
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00110
Units:	P - Pounds
Number of Containers:	005
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

P128 **58 WESTCHESTER AVENUE** **NY UST** **U003855275**
ESE **58 WESTCHESTER AVENUE** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.182 mi.
959 ft. **Site 2 of 6 in cluster P**

Relative: WESTCHESTER CO. UST:
Lower

Name:	58 WESTCHESTER AVENUE
Address:	58 WESTCHESTER AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-800898 / Unregulated: <1101 gal. PBS
Operator Name:	G & S Port Chester LLC
Owner Name:	Port Chester Industrial Development Agency
Owner Street:	15 Pearl Street
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	001
Status:	3. Closed - Removed
Capacity:	1000
Product Stored:	Not reported
Product Stored Percent:	Not reported

Actual:
13 ft.

58 WESTCHESTER AVENUE (Continued) **U003855275**

Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	12/13/2001
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	002
Status:	3. Closed - Removed
Capacity:	1000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	12/13/2001
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	003
Status:	3. Closed - Removed
Capacity:	1000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	12/13/2001
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported

58 WESTCHESTER AVENUE (Continued) **U003855275**

Spill Prevention: 0. None
Dispenser: 2. Suction

P129 **JM SORGE, INC.** **NY LTANKS** **S105230127**
ESE **58 WESTCHESTER AVE** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.182 mi.
959 ft. **Site 3 of 6 in cluster P**

Relative: **Lower**
Actual: **13 ft.**

LTANKS:

Name:	JM SORGE, INC.
Address:	58 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0109103 / 2002-05-02
Facility ID:	0109103
Site ID:	229286
Spill Date:	2001-12-13
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2001-12-13
CID:	322
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2001-12-13
Spill Record Last Update:	2002-09-26
Spiller Name:	ALISON KOKORSKY
Spiller Company:	Not reported
Spiller Address:	58 WESTCHESTER AVE
Spiller County:	001
Spiller Contact:	ALISON KOKORSKY
Spiller Phone:	(908) 218-0066
Spiller Extention:	43
DEC Region:	3
DER Facility ID:	189037
DEC Memo:	""
Remarks:	"caller was removing 2 tanks from property and contaminated soil was found "

All Materials:

Site ID:	229286
Operable Unit ID:	846507
Operable Unit:	01
Material ID:	530317
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00

JM SORGE, INC. (Continued) **S105230127**

Units:	G
Recovered:	.00
Oxygenate:	Not reported
Site ID:	229286
Operable Unit ID:	846507
Operable Unit:	01
Material ID:	530316
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

U130 **BRANCA FAMILY TRUST** **NY UST** **U004259589**
North **227 IRVING AVENUE** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.183 mi.
964 ft. **Site 2 of 2 in cluster U**

Relative: WESTCHESTER CO. UST:
Lower

Actual: **56 ft.**

Name:	BRANCA FAMILY TRUST
Address:	227 IRVING AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-802106 / Administratively Closed
Operator Name:	Not reported
Owner Name:	Branca Family Trust
Owner Street:	78 South Regent Street
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	1
Status:	1. In-Service
Capacity:	1500
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	01/01/2006
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ Steel/Iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	0. None
Spill Prevention:	0. None
Dispenser:	Not reported

P131
ESE
1/8-1/4
0.185 mi.
976 ft.

SPILL NUMBER 0106163
DON BOSCO PLACE
PORT CHESTER, NY

Site 4 of 6 in cluster P

NY LTANKS **S105135136**
N/A

Relative:
Lower

Actual:
13 ft.

LTANKS:

Name:	SPILL NUMBER 0106163
Address:	DON BOSCO PLACE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0106163 / 2002-03-20
Facility ID:	0106163
Site ID:	155361
Spill Date:	2001-09-05
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	2001-09-10
CID:	322
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-09-10
Spill Record Last Update:	2002-03-20
Spiller Name:	Not reported
Spiller Company:	APPROX 120FT. SO OF WESTC
Spiller Address:	HEST AVE & DON BOSCO PL
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	131602
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 09/10/2001 1000 GALLON TANK REMOVED. SLUDGE REMOVED. CONCRETE AREA REMOVED AND STAINED SOIL BENEATH THE CONCRETE. POST EXCAVATION SAMPLES COLLECTED; RESULTS PENDING. 12/20/02 REMEDIAL ACTION REPORT SUBMITTED BY JM SORGE. BASED ON THE INFORMATION CONTAINED IN THAT REPORT, NO FURTHER ACTION IS REQUIRED. NFA"
Remarks:	"during tank removal - tank split open dumping a watery sludge from tank into concrete area - some cracks in concrete allowed sludge to go to soil - most of sludge removed "

All Materials:

Site ID:	155361
Operable Unit ID:	844521
Operable Unit:	01
Material ID:	531040
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum

SPILL NUMBER 0106163 (Continued) **S105135136**

Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

V132 **BW 138 SOUTH MAIN, LLC** **NY UST** **U004259568**
South **136-140 SOUTH MAIN STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.186 mi.
982 ft. **Site 1 of 4 in cluster V**

Relative: **Lower**
Actual: **18 ft.**

WESTCHESTER CO. UST:

Name: BW 138 SOUTH MAIN, LLC
Address: 136-140 SOUTH MAIN STREET
City,State,Zip: PORT CHESTER, NY 10573
Id/Status: 3-802073 / Unregulated
Operator Name: BW 138 South Main, LLC
Owner Name: BW 138 South Main, LLC
Owner Street: 95-25 Queens Blvd
Owner Address2: Suite 1001
Owner City: Rego Park
Owner State: NY
Owner Zipcode: 11374
GDS Number: Not reported

Tank Number: 001
Status: 3. Closed - Removed
Capacity: 550
Product Stored: 0001. #2 Fuel Oil
Product Stored Percent: Not reported
Tank Leak Detection: Not reported
Date Installation: 01/01/1900
Date Perm Closure: 01/05/2016
Tank Location: 5. Underground including vaulted with no access for inspection
Tank Type: Not reported
Tank Internal Protection: Not reported
Tank External Protection: Not reported
Tank Secondary Containment: Not reported
Piping Location: Not reported
Piping Type: Not reported
Piping External Protection: Not reported
Overfill Prevention: Not reported
Piping Secondary Containment: Not reported
Spill Prevention: Not reported
Dispenser: Not reported

Tank Number: 002
Status: 3. Closed - Removed
Capacity: 2000
Product Stored: 0001. #2 Fuel Oil
Product Stored Percent: Not reported
Tank Leak Detection: Not reported
Date Installation: 01/01/1900
Date Perm Closure: 01/05/2016
Tank Location: 5. Underground including vaulted with no access for inspection
Tank Type: 1. Steel/Carbon steel/Iron

BW 138 SOUTH MAIN, LLC (Continued) **U004259568**

Tank Internal Protection:	Not reported
Tank External Protection:	Not reported
Tank Secondary Containment:	Not reported
Piping Location:	Not reported
Piping Type:	Not reported
Piping External Protection:	Not reported
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	Not reported
Dispenser:	Not reported

R133 **COMMUTER CLEANERS** **RCRA-SQG 1000303691**
East **29 N MAIN ST** **ICIS NYD982794299**
1/8-1/4 **PORT CHESTER, NY 10573** **US AIRS**
0.187 mi. **NY DRYCLEANERS**
989 ft. **Site 2 of 5 in cluster R** **NY MANIFEST**

Relative: **Lower**
Actual: **13 ft.**

RCRA-SQG:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	COMMUTER CLEANERS
Facility address:	29 N MAIN ST PORT CHESTER, NY 10573
EPA ID:	NYD982794299
Mailing address:	N MAIN ST PORT CHESTER, NY 10536
Contact:	PAUL MCDONALD
Contact address:	N MAIN ST PORT CHESTER, NY 10536
Contact country:	US
Contact telephone:	914-937-6964
Contact email:	Not reported
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MCDONALD, PAUL
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	MCDONALD, PAUL
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US

COMMUTER CLEANERS (Continued) **1000303691**

Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: COMMUTER CLEANERS
Classification: Small Quantity Generator

Date form received by agency: 1989-08-21 00:00:00.0
Site name: COMMUTER CLEANERS
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

ICIS:
Enforcement Action ID: NY000A0000355480017000316
FRS ID: 110001600483
Action Name: COMMUTER CLEANERS 361190020600316
Facility Name: COMMUTER CLEANERS
Facility Address: 29 N MAIN ST

COMMUTER CLEANERS (Continued) **1000303691**

PORT CHESTER, NY 10573
Enforcement Action Type: Notice of Violation
Facility County: WESTCHESTER
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 7212
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.00113
Longitude in Decimal Degrees: -73.66297
Permit Type Desc: Not reported
Program System Acronym: NY0000003554800170
Facility NAICS Code: 812320
Tribal Land Code: Not reported

US AIRS MINOR:
Envid: 1000303691
Region Code: 02
Programmatic ID: AIR NY0000003554800170
Facility Registry ID: 110001600483
D and B Number: Not reported
Primary SIC Code: 7212
NAICS Code: 812320
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 02
Programmatic ID: AIR NY0000003554800170
Facility Registry ID: 110001600483
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 1997-01-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000003554800170
Facility Registry ID: 110001600483
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2000-12-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000003554800170
Facility Registry ID: 110001600483

COMMUTER CLEANERS (Continued) **1000303691**

Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2002-07-19 00:00:00
Activity Status Date: 2002-07-19 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

DRYCLEANERS:
Name: COMMUTER CLEANERS
Address: 29 NORTH MAIN STREET
City,State,Zip: PORT CHESTER, NY 10573
Facility ID: 3-5548-00170
Phone Number: 914-931-6964
Region: Not reported
Registration Effective Date: 9/24/2003 13:22:51:203
Inspection Date: 06MAY17
Install Date: 89/97/06
Drop Shop: Not reported
Shutdown: Y
Alternate Solvent: Not reported
Current Business: Not reported

NY MANIFEST:
Name: COMMUTER CLEANERS
Address: 29 N MAIN ST
City,State,Zip: PORT CHESTER, NY 10573
Country: USA
EPA ID: NYD982794299
Facility Status: Not reported
Location Address 1: 29 NORTH MAIN STREET
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORT CHESTER
Location State: NY
Location Zip: 10536
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD982794299
Mailing Name: COMMUTER CLEANERS
Mailing Contact: COMMUTER CLEANERS
Mailing Address 1: 29 NORTH MAIN STREET
Mailing Address 2: Not reported
Mailing City: PORTCHESTER
Mailing State: NY
Mailing Zip: 10536
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 0000000000

NY MANIFEST:
Document ID: NYC7225334

COMMUTER CLEANERS (Continued) **1000303691**

Manifest Status:	Not reported
seq:	Not reported
Year:	2005
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	07/26/2005
Trans1 Recv Date:	07/26/2005
Trans2 Recv Date:	08/03/2005
TSD Site Recv Date:	08/04/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982794299
Trans1 EPA ID:	NY10614JU
Trans2 EPA ID:	T855MWNJ
TSDF ID 1:	OHD980587364
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00450
Units:	P - Pounds
Number of Containers:	003
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

W134 **OUR LADY OF MERCY CHURCH** **NY LTANKS** **S100139605**
NW **260 WESTCHESTER AVE** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.187 mi.
989 ft. **Site 1 of 2 in cluster W**

Relative:
Higher

Actual:
77 ft.

LTANKS:

Name:	OUR LADY OF MERCY CHURCH
Address:	260 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8707648 / 1988-02-16
Facility ID:	8707648
Site ID:	186368
Spill Date:	1987-12-07
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other

OUR LADY OF MERCY CHURCH (Continued) **S100139605**

Spill Class:	Not reported
Cleanup Ceased:	1988-02-16
SWIS:	6000
Investigator:	jeokesso
Referred To:	Not reported
Reported to Dept:	1987-12-07
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	1988-02-16
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1987-12-08
Spill Record Last Update:	1988-07-27
Spiller Name:	REVEREND BRADLY
Spiller Company:	JOHN MASTRONARDI
Spiller Address:	914-476-1058&212-371-1000 EXT2635
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	117160
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was OKESSON / / : 2-11-88 AS PER REV. BRADLY, WCHD HANDLING IT. L.R. / / : 12-08-87 AS PER J. MASTRONARDI,CALLBACK, LUZON OIL PLACED SORBENTS IN DRAIN & IS CLEANING UP. / / : SPILL CLEANED UP BY SPILLER LR 02-16-88 N F A. / / : SAME AS 87-05860. "
Remarks:	"TANK FAILURE.OIL APPEARING INTO BASEMENT.TANK TO BE PUMPED OUT. W.C.H.D. TO INVESTIGATE."

All TTF:

Facility ID:	8707648
Spill Number:	8707648
Spill Tank Test:	1532549
Site ID:	186368
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	186368
Operable Unit ID:	913320
Operable Unit:	01
Material ID:	466585

OUR LADY OF MERCY CHURCH (Continued) **S100139605**

Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Name:	LADY OF MERCY
Address:	260 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8705860 / 1988-02-16
Facility ID:	8705860
Site ID:	136943
Spill Date:	1987-10-12
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	1988-02-16
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1987-10-12
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	1988-02-16
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1987-11-18
Spill Record Last Update:	1998-03-20
Spiller Name:	FATHER BRADLEY
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	117160
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY / / : TO RETEST. 02/16/88: N. F. A. L.R. "
Remarks:	"3.5K HIGH VOLUME, 5K HIGH VOLUME"

All TTF:

Facility ID:	8705860
Spill Number:	8705860
Spill Tank Test:	1531898
Site ID:	136943
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported

OUR LADY OF MERCY CHURCH (Continued) **S100139605**

Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	136943
Operable Unit ID:	911910
Operable Unit:	01
Material ID:	468429
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

P135 **CON EDISON MANHOLE: 18274** **RCRA NonGen / NLR** **1016960398**
ESE **ABENDROTH RD & WESTCHESTER AVE** **NY MANIFEST** **NYP004323564**
1/8-1/4 **PORT CHESTER, NY 10573**
0.188 mi.
991 ft. **Site 5 of 6 in cluster P**

Relative: **Lower**
Actual: **13 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2013-07-30 00:00:00.0
Facility name:	CON EDISON MANHOLE: 18274
Facility address:	ABENDROTH RD & WESTCHESTER AVE PORT CHESTER, NY 10573
EPA ID:	NYP004323564
Mailing address:	IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	GINO FRABASILE
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	914-925-6219
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

CON EDISON MANHOLE: 18274 (Continued) **1016960398**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2013-06-30 00:00:00.0
Site name: CON EDISON MANHOLE: 18274
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
Name: CON EDISON
Address: ABENDROTH RD & WESTCHESTER AVE
City,State,Zip: PORT CHESTER, NY 10573
Country: USA
EPA ID: NYP004323564
Facility Status: Not reported
Location Address 1: ABENDROTH & WESTCHESTER
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORTCHESTER
Location State: NY
Location Zip: 10573
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004323564
Mailing Name: CON EDISON
Mailing Contact: CON EDISON
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124603770

NY MANIFEST:
Document ID: Not reported
Manifest Status: Not reported
seq: Not reported
Year: 2013
Trans1 State ID: NYD006982359
Trans2 State ID: Not reported
Generator Ship Date: 06/30/2013
Trans1 Recv Date: 06/30/2013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 07/03/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported

CON EDISON MANHOLE: 18274 (Continued) **1016960398**

Generator EPA ID:	NYP004323564
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	011693281JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

X136 **BODAS SERVICE STATION** **NY UST** **U003855595**
ENE **45 KING ST** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.189 mi.
996 ft. **Site 1 of 5 in cluster X**

Relative: WESTCHESTER CO. UST:
Lower

Actual:
18 ft.

Name:	BODAS SERVICE STATION
Address:	45 KING ST
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-016845 / Unregulated: <1101 gal. PBS
Operator Name:	Sabino Bodas
Owner Name:	Sabino Bodas
Owner Street:	110 Munson St
Owner Address2:	Not reported
Owner City:	Portchester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	H5

BODAS SERVICE STATION (Continued) **U003855595**

Status:	3. Closed - Removed
Capacity:	550
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1980
Date Perm Closure:	08/01/1993
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	N2
Status:	3. Closed - Removed
Capacity:	4000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1983
Date Perm Closure:	08/01/1993
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	P3
Status:	3. Closed - Removed
Capacity:	4000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1983
Date Perm Closure:	08/01/1993
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing

BODAS SERVICE STATION (Continued) **U003855595**

Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	R1
Status:	3. Closed - Removed
Capacity:	4000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1983
Date Perm Closure:	08/01/1993
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	W4
Status:	3. Closed - Removed
Capacity:	550
Product Stored:	9999. Other
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1980
Date Perm Closure:	08/01/1993
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

T137 **CON EDISON** **RCRA-VSQG** **1026059524**
South **120 BOSTON POST RD** **NYP005244967**
1/8-1/4 **PORT CHESTER, NY 10573**
0.189 mi.
996 ft. **Site 3 of 5 in cluster T**

Relative:
Lower

Actual:
17 ft.

RCRA-VSQG:

Date form received by agency:	2019-12-30 00:00:00.0
Facility name:	CON EDISON
Facility address:	120 BOSTON POST RD PORT CHESTER, NY 10573
EPA ID:	NYP005244967
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	Not reported
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

V138 **CON EDISON** **RCRA-SQG** **1026059508**
South **124 BOSTON POST RD** **NYP005244801**
1/8-1/4 **PORT CHESTER, NY 10573**
0.189 mi.
997 ft. **Site 2 of 4 in cluster V**

Relative: **Lower**
Actual: **17 ft.**

RCRA-SQG:

Date form received by agency:	2019-11-26 00:00:00.0
Facility name:	CON EDISON
Facility address:	124 BOSTON POST RD PORT CHESTER, NY 10573
EPA ID:	NYP005244801
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	Not reported
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

S139 **PREFERRED MOTORS LTD** **RCRA-VSQG** **1000228265**
SSW **135 PEARL ST** **FINDS** **NYD131798662**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.190 mi. **NY MANIFEST**
1003 ft. **Site 3 of 3 in cluster S**

Relative: **Higher**
Actual: **64 ft.**

RCRA-VSQG:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	PREFERRED MOTORS LTD
Facility address:	135 PEARL ST PORT CHESTER, NY 10573-4612
EPA ID:	NYD131798662
Mailing address:	PEARL ST

PREFERRED MOTORS LTD (Continued) **1000228265**

PORT CHESTER, NY 10573
Contact: Not reported
Contact address: PEARL ST
PORT CHESTER, NY 10573
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: JOSEPH STINGONE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JOSEPH STINGONE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

PREFERRED MOTORS LTD (Continued) **1000228265**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: PREFERRED MOTORS LTD
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1999-07-08 00:00:00.0
Site name: PREFERRED MOTORS LTD
Classification: Not a generator, verified

Date form received by agency: 1986-03-03 00:00:00.0
Site name: PREFERRED MOTORS LTD
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:
Registry ID: 110004382702

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource

PREFERRED MOTORS LTD (Continued) **1000228265**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000228265
Registry ID:	110004382702
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004382702
Name:	PREFERRED MOTORS LTD
Address:	135 PEARL ST
City,State,Zip:	PORT CHESTER, NY 10573

NY MANIFEST:

Name:	PREFERRED MOTORS LTD
Address:	135 PEARL ST
City,State,Zip:	PORT CHESTER, NY 10573-4612
Country:	USA
EPA ID:	NYD131798662
Facility Status:	Not reported
Location Address 1:	135 PEARL STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD131798662
Mailing Name:	PREFERRED MOTORS LTD
Mailing Contact:	PREFERRED MOTORS LTD
Mailing Address 1:	135 PEARL STREET
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149393200

NY MANIFEST:

Document ID:	CTF0886720
Manifest Status:	Not reported
seq:	01
Year:	2003
Trans1 State ID:	P298709IL
Trans2 State ID:	Not reported
Generator Ship Date:	07/25/2003

PREFERRED MOTORS LTD (Continued) **1000228265**

Trans1 Recv Date:	07/25/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/31/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD131798662
Trans1 EPA ID:	NJD080631369
Trans2 EPA ID:	Not reported
TSDF ID 1:	CTD021816889
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F003 - UNKNOWN
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00120
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00

T140 **NYNEX** **NY MANIFEST** **1009234182**
SSE **S MAIN ST AND GRACE CHURCH ST** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.194 mi.
1022 ft. **Site 4 of 5 in cluster T**

Relative: **Lower**
Actual: **15 ft.**

NY MANIFEST:

Name:	NYNEX
Address:	S MAIN ST AND GRACE CHURCH ST
City,State,Zip:	PORT CHESTER, NY
Country:	USA
EPA ID:	NYP000926535
Facility Status:	Not reported
Location Address 1:	S MAIN ST AND GRACE CHURCH ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NYNEX (Continued) **1009234182**

NY MANIFEST:

EPAID:	NYP000926535
Mailing Name:	NYNEX
Mailing Contact:	S BISWAS
Mailing Address 1:	221 EAST 37TH STREET
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10016
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2123387126

NY MANIFEST:

Document ID:	MIA4089657
Manifest Status:	K
seq:	Not reported
Year:	1996
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	07/19/1996
Trans1 Recv Date:	07/19/1996
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/11/1996
Part A Recv Date:	/ /
Part B Recv Date:	11/04/1996
Generator EPA ID:	NYP000926535
Trans1 EPA ID:	NYD010951986
Trans2 EPA ID:	NYD046765574
TSDF ID 1:	MID096963194
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	01200
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100

Q141 **ISLAND PARK AUTO BODY** **RCRA NonGen / NLR** **1004757663**
NNE **120 N PEARL ST** **FINDS** **NYD986945871**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.195 mi. **NY MANIFEST**
1027 ft. **Site 7 of 10 in cluster Q**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	ISLAND PARK AUTO BODY
Facility address:	120 N PEARL ST PORT CHESTER, NY 10573
EPA ID:	NYD986945871
Mailing address:	N PEARL ST PORT CHESTER, NY 10573
Contact:	Not reported
Contact address:	N PEARL ST PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MIKE MASI
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	MIKE MASI
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

ISLAND PARK AUTO BODY (Continued) **1004757663**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: ISLAND PARK AUTO BODY
Classification: Not a generator, verified

Date form received by agency: 1995-03-22 00:00:00.0
Site name: ISLAND PARK AUTO BODY
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1991-03-25 00:00:00.0
Site name: ISLAND PARK AUTO BODY
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: NONE
. Waste name: None

Violation Status: No violations found

FINDS:
Registry ID: 110004463438

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

ISLAND PARK AUTO BODY (Continued) **1004757663**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004757663
Registry ID:	110004463438
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004463438
Name:	ISLAND PARK AUTO BODY
Address:	120 N PEARL ST
City,State,Zip:	PORT CHESTER, NY 10573

NY MANIFEST:

Name:	ISLAND PARK AUTO BODY
Address:	120 N PEARL ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYD986945871
Facility Status:	Not reported
Location Address 1:	120 NORTH PEARL STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD986945871
Mailing Name:	ISLAND PARK AUTO BODY
Mailing Contact:	MIKE
Mailing Address 1:	120 NORTH PEARL STREET
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149377336

NY MANIFEST:

Document ID:	NJA1702820
Manifest Status:	C
seq:	Not reported
Year:	1993
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	09/07/1993
Trans1 Recv Date:	09/07/1993
Trans2 Recv Date:	/ /

ISLAND PARK AUTO BODY (Continued) **1004757663**

TSD Site Recv Date:	09/09/1993
Part A Recv Date:	10/21/1993
Part B Recv Date:	09/30/1993
Generator EPA ID:	NYD986945871
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002454544
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F003 - UNKNOWN
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00020
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

Y142 **FOX ISLAND STATION TS** **NY SWF/LF** **S103592529**
NE **FOX ISLAND ROAD** **N/A**
1/8-1/4 **PORTCHESTER, NY 10573**
0.203 mi.
1073 ft. **Site 1 of 2 in cluster Y**

Relative: SWF/LF:
Lower

Name:	FOX ISLAND STATION TS
Address:	FOX ISLAND ROAD
City,State,Zip:	PORTCHESTER, NY 10573
Flag:	INACTIVE
Region Code:	3
Phone Number:	9146984300
Owner Name:	Allied Waste/Suburban Carting Corp.
Owner Type:	Private
Owner Address:	524 Waverly Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Mamaroneck, NY 10543
Owner Email:	Not reported
Owner Phone:	9146984300
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported

Actual:
20 ft.

FOX ISLAND STATION TS (Continued) **S103592529**

Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Transfer station - permit
Activity Number:	[60T09]
Active:	No
East Coordinate:	612791
North Coordinate:	4538578
Accuracy Code:	Not reported
Regulatory Status:	None
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Laste Date:	Not reported

R143 **FEINSOD HARDWARE CO.** **NY UST** **U004220608**
East **43 NORTH MAIN STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.205 mi.
1081 ft. **Site 3 of 5 in cluster R**

Relative: **Lower**
Actual: **14 ft.**

WESTCHESTER CO. UST:

Name:	FEINSOD HARDWARE CO.
Address:	43 NORTH MAIN STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-801942 / Active
Operator Name:	Not reported
Owner Name:	Jay & Esta Feinsod
Owner Street:	51 Carriage Drive South
Owner Address2:	Not reported
Owner City:	Stamford
Owner State:	CT
Owner Zipcode:	06902
GDS Number:	Not reported
Tank Number:	001
Status:	1. In-Service
Capacity:	1500
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	01/01/1970
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on Ground
Piping Type:	1. Steel/Carbon/ Steel/Iron
Piping External Protection:	1. Painted/Asphalt Coating
Overfill Prevention:	0. None
Piping Secondary Containment:	0. None
Spill Prevention:	0. None
Dispenser:	2. Suction

V144 **VALVOLINE INSTANT OIL CHANGE** **NY UST** **U003994495**
South **113 SOUTH MAIN STREET** **NY AST** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.205 mi.
1082 ft. **Site 3 of 4 in cluster V**

Relative: **Lower**

Actual: **17 ft.**

WESTCHESTER CO. UST:

Name:	VALVOLINE INSTANT OIL CHANGE
Address:	113 SOUTH MAIN STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-011479 / Active
Operator Name:	Highline Lube LLC - VIOC
Owner Name:	EXPNY, LLC
Owner Street:	25 Main Street
Owner Address2:	4th Floor
Owner City:	Hartford
Owner State:	CT
Owner Zipcode:	06106
GDS Number:	Not reported
Tank Number:	1
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	3. Vapor Well
Date Installation:	05/01/1983
Date Perm Closure:	06/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	1. Epoxy liner
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	Not reported
Dispenser:	2. Suction
Tank Number:	2
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	3. Vapor Well
Date Installation:	05/01/1983
Date Perm Closure:	06/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	1. Epoxy liner
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported

VALVOLINE INSTANT OIL CHANGE (Continued) **U003994495**

Piping Secondary Containment:	Not reported
Spill Prevention:	Not reported
Dispenser:	2. Suction

Tank Number:	3
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	3. Vapor Well
Date Installation:	05/01/1983
Date Perm Closure:	06/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	1. Epoxy liner
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	Not reported
Dispenser:	2. Suction

Tank Number:	4
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	3. Vapor Well
Date Installation:	05/01/1983
Date Perm Closure:	06/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	1. Epoxy liner
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	Not reported
Dispenser:	2. Suction

Tank Number:	5
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	3. Vapor Well
Date Installation:	05/01/1983
Date Perm Closure:	06/01/1996

VALVOLINE INSTANT OIL CHANGE (Continued) **U003994495**

Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	1. Epoxy liner
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	Not reported
Dispenser:	2. Suction

Tank Number:	6
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0008. Diesel
Product Stored Percent:	Not reported
Tank Leak Detection:	3. Vapor Well
Date Installation:	05/01/1983
Date Perm Closure:	06/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	1. Epoxy liner
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	Not reported
Dispenser:	2. Suction

Tank Number:	7
Status:	3. Closed - Removed
Capacity:	550
Product Stored:	9999. Other
Product Stored Percent:	Not reported
Tank Leak Detection:	3. Vapor Well
Date Installation:	05/01/1983
Date Perm Closure:	06/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	1. Epoxy liner
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	Not reported
Dispenser:	2. Suction

VALVOLINE INSTANT OIL CHANGE (Continued) **U003994495**

Tank Number:	8
Status:	0. Administratively closed
Capacity:	550
Product Stored:	9999. Other
Product Stored Percent:	Not reported
Tank Leak Detection:	3. Vapor Well
Date Installation:	05/01/1983
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	1. Epoxy liner
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	Not reported
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	Not reported
Piping Secondary Containment:	Not reported
Spill Prevention:	Not reported
Dispenser:	2. Suction

WESTCHESTER CO. AST:

Name:	VALVOLINE INSTANT OIL CHANGE
Address:	113 SOUTH MAIN STREET
City,State,Zip:	PORT CHESTER, NY 10573
PBS Number:	3-011479
Site Status:	Active
GDS Number:	Not reported
Operator Name:	Highline Lube LLC - VIOC
Owner Name:	EXPNY, LLC
Owner Street:	25 Main Street
Owner Address2:	4th Floor
Owner City/State/Zip:	Hartford, CT 06106

Tank Number:	001
Status:	1. In-Service
Date Installation:	08/01/2006
Capacity:	500
Product Stored:	0015. Motor Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	6. Impervious Barrier/Concrete Pad (Aboveground Only)
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Piping Leak Detection:	9. Exempt suction piping
Piping Secondary Containment:	2. Vault (w/ access)
Overfill Prevention:	4. Product Level Gauge (Aboveground Only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

VALVOLINE INSTANT OIL CHANGE (Continued) **U003994495**

Tank Number:	002
Status:	1. In-Service
Date Installation:	08/01/2006
Capacity:	500
Product Stored:	0015. Motor Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	6. Impervious Barrier/Concrete Pad (Aboveground Only)
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Piping Leak Detection:	9. Exempt suction piping
Piping Secondary Containment:	2. Vault (w/ access)
Overfill Prevention:	4. Product Level Gauge (Aboveground Only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	003
Status:	1. In-Service
Date Installation:	08/01/2006
Capacity:	500
Product Stored:	0015. Motor Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	6. Impervious Barrier/Concrete Pad (Aboveground Only)
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Piping Leak Detection:	9. Exempt suction piping
Piping Secondary Containment:	2. Vault (w/ access)
Overfill Prevention:	4. Product Level Gauge (Aboveground Only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	004
Status:	1. In-Service
Date Installation:	08/01/2006
Capacity:	650
Product Stored:	0015. Motor Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating

VALVOLINE INSTANT OIL CHANGE (Continued) **U003994495**

Tank Leak Detection:	6. Impervious Barrier/Concrete Pad (Aboveground Only)
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Piping Leak Detection:	9. Exempt suction piping
Piping Secondary Containment:	2. Vault (w/ access)
Overfill Prevention:	4. Product Level Gauge (Aboveground Only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	005
Status:	1. In-Service
Date Installation:	08/01/2006
Capacity:	1000
Product Stored:	0022. Waste/Used Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	6. Impervious Barrier/Concrete Pad (Aboveground Only)
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Piping Leak Detection:	9. Exempt suction piping
Piping Secondary Containment:	2. Vault (w/ access)
Overfill Prevention:	2. High Level Alarm
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	006
Status:	1. In-Service
Date Installation:	08/01/2006
Capacity:	1000
Product Stored:	0022. Waste/Used Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	6. Impervious Barrier/Concrete Pad (Aboveground Only)
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Piping Leak Detection:	9. Exempt suction piping
Piping Secondary Containment:	2. Vault (w/ access)
Overfill Prevention:	2. High Level Alarm
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

VALVOLINE INSTANT OIL CHANGE (Continued) **U003994495**

Tank Number:	007
Status:	1. In-Service
Date Installation:	12/01/2007
Capacity:	275
Product Stored:	0015. Motor Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	6. Impervious Barrier/Concrete Pad (Aboveground Only)
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Piping Leak Detection:	9. Exempt suction piping
Piping Secondary Containment:	2. Vault (w/ access)
Overfill Prevention:	4. Product Level Gauge (Aboveground Only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	008
Status:	1. In-Service
Date Installation:	12/01/2007
Capacity:	275
Product Stored:	0015. Motor Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	6. Impervious Barrier/Concrete Pad (Aboveground Only)
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Piping Leak Detection:	9. Exempt suction piping
Piping Secondary Containment:	2. Vault (w/ access)
Overfill Prevention:	4. Product Level Gauge (Aboveground Only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	009
Status:	1. In-Service
Date Installation:	12/01/2007
Capacity:	275
Product Stored:	0015. Motor Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating

VALVOLINE INSTANT OIL CHANGE (Continued) **U003994495**

Tank Leak Detection:	6. Impervious Barrier/Concrete Pad (Aboveground Only)
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Piping Leak Detection:	9. Exempt suction piping
Piping Secondary Containment:	2. Vault (w/ access)
Overfill Prevention:	4. Product Level Gauge (Aboveground Only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	10
Status:	1. In-Service
Date Installation:	08/01/2006
Capacity:	275
Product Stored:	0021. Transmission Fluid
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	6. Impervious Barrier/Concrete Pad (Aboveground Only)
Tank Secondary Containment:	2. Vault (w/ access)
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Piping Leak Detection:	9. Exempt suction piping
Piping Secondary Containment:	2. Vault (w/ access)
Overfill Prevention:	4. Product Level Gauge (Aboveground Only)
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Q145 **MOBIL SERVICE** **NY LTANKS** **S106738009**
NE **144 KING STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.205 mi.
1083 ft. **Site 8 of 10 in cluster Q**

Relative: **Lower**
Actual: **19 ft.**

LTANKS:

Name:	MOBIL SERVICE
Address:	144 KING STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0411932 / 2005-02-28
Facility ID:	0411932
Site ID:	337249
Spill Date:	2005-02-08
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	WCHD
Referred To:	Not reported
Reported to Dept:	2005-02-08
CID:	444
Water Affected:	Not reported

MOBIL SERVICE (Continued) **S106738009**

Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-02-08
Spill Record Last Update:	2005-03-26
Spiller Name:	ERIC HARVEY
Spiller Company:	MOBILE SERVICE
Spiller Address:	144 KING STREET
Spiller County:	001
Spiller Contact:	ERIC HARVEY
Spiller Phone:	(845) 878-8067
Spiller Extention:	20
DEC Region:	3
DER Facility ID:	272591
DEC Memo:	"3/4/05: PBS 3-048895; Letter to Eric McPhee, Exxon Mobil Oil Corp from Wayne Schneider, WCDOH dated 28Feb2005. WCDOH recommends NFA at this time. Mobil R/S #12557 "
Remarks:	"NO SIGN OF A RELEASE: BUT TESTING SHOWED CONTAMINATION ABOVE STATE GUIDLINES"

All Materials:

Site ID:	337249
Operable Unit ID:	1099232
Operable Unit:	01
Material ID:	579547
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Site ID:	337249
Operable Unit ID:	1099232
Operable Unit:	01
Material ID:	579548
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Q146 **MOBIL** **NY UST** **U003884762**
NE **144 KING STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.205 mi.
1083 ft. **Site 9 of 10 in cluster Q**

Relative: **Lower**

Actual: **19 ft.**

WESTCHESTER CO. UST:

Name:	MOBIL
Address:	144 KING STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-048895 / Active
Operator Name:	SJS Fuel Inc.
Owner Name:	GTY NY Leasing, Inc.
Owner Street:	125 Jericho Turnpike
Owner Address2:	Not reported
Owner City:	Jericho
Owner State:	NY
Owner Zipcode:	11753
GDS Number:	TBD
Tank Number:	1
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1975
Date Perm Closure:	05/01/1989
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction
Tank Number:	10
Status:	1. In-Service
Capacity:	8000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	10
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Date Installation:	05/01/1989
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	6. Fiberglass reinforced plastic (FRP)
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	0. None
Overfill Prevention:	2. High Level Alarm,3. Automatic Shut-off

MOBIL (Continued) **U003884762**

Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible

Tank Number:	11
Status:	1. In-Service
Capacity:	6000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	10
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Date Installation:	05/01/1989
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	6. Fiberglass reinforced plastic (FRP)
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	0. None
Overfill Prevention:	2. High Level Alarm,3. Automatic Shut-off
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible

Tank Number:	12
Status:	1. In-Service
Capacity:	6000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	10
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Date Installation:	05/01/1989
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	6. Fiberglass reinforced plastic (FRP)
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	0. None
Overfill Prevention:	2. High Level Alarm,3. Automatic Shut-off
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible

Tank Number:	13
Status:	3. Closed - Removed
Capacity:	1000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	3. Vapor Well,4. Groundwater Well
Date Installation:	05/01/1989
Date Perm Closure:	01/17/2005

MOBIL (Continued) **U003884762**

Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	6. Fiberglass reinforced plastic (FRP)
Tank Internal Protection:	3. Fiberglass liner (FRP)
Tank External Protection:	2. Sacrificial Anode (no retrofit)
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on ground
Piping Type:	Not reported
Piping External Protection:	4. Fiberglass
Overfill Prevention:	1. Float Vent Valve
Piping Secondary Containment:	Not reported
Spill Prevention:	Not reported
Dispenser:	2. Suction

Tank Number:	14
Status:	3. Closed - Removed
Capacity:	1000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	Not reported
Date Installation:	05/01/1989
Date Perm Closure:	01/17/2005
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	6. Fiberglass reinforced plastic (FRP)
Tank Internal Protection:	0. None
Tank External Protection:	4. Fiberglass
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	0. No Pipiing
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	1. Float Vent Valve
Piping Secondary Containment:	Not reported
Spill Prevention:	1. Catch Basin
Dispenser:	3. Gravity

Tank Number:	2
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1975
Date Perm Closure:	05/01/1989
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

MOBIL (Continued) **U003884762**

Tank Number:	3
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1975
Date Perm Closure:	05/01/1989
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	4
Status:	3. Closed - Removed
Capacity:	550
Product Stored:	9999. Other
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1970
Date Perm Closure:	05/01/1989
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	5
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1968
Date Perm Closure:	05/01/1989
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None

MOBIL (Continued) **U003884762**

Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	6
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1968
Date Perm Closure:	05/01/1989
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	7
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1968
Date Perm Closure:	05/01/1989
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	8
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline

MOBIL (Continued) **U003884762**

Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1968
Date Perm Closure:	05/01/1989
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	9
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	12/01/1968
Date Perm Closure:	05/01/1989
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Q147 **MOBIL SERVICE STATION 06-ET2** **RCRA NonGen / NLR** **1000254038**
NE **144 KING ST** **NY MANIFEST** **NYD986892156**
1/8-1/4 **PORTCHESTER, NY 10573**
0.205 mi.
1083 ft. **Site 10 of 10 in cluster Q**

Relative: **Lower**

Actual: **19 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2011-07-06 00:00:00.0
Facility name:	MOBIL SERVICE STATION 06-ET2
Facility address:	144 KING ST PORTCHESTER, NY 10573
EPA ID:	NYD986892156
Mailing address:	BROADWAY HAWTHORNE, NY 01532
Contact:	DONNA HYMES
Contact address:	E WASHINGTON ST WEST CHESTER, PA 19380
Contact country:	US
Contact telephone:	610-430-8151

MOBIL SERVICE STATION 06-ET2 (Continued) **1000254038**

Contact email: WWW.JD2ENV.COM
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2007-01-01 00:00:00.0
Site name: MOBIL SERVICE STATION 06-ET2
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 2006-01-01 00:00:00.0
Site name: MOBIL SERVICE STATION 06-ET2
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1995-04-17 00:00:00.0
Site name: MOBIL SERVICE STATION 06-ET2
Classification: Not a generator, verified

Date form received by agency: 1991-05-26 00:00:00.0
Site name: MOBIL SERVICE STATION 06-ET2
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: U019
. Waste name: BENZENE (I,T)

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Violation Status: No violations found

NY MANIFEST:
Name: MOBIL OIL
Address: 144 KING ST
City,State,Zip: PORTCHESTER, NY 10573

MOBIL SERVICE STATION 06-ET2 (Continued) **1000254038**

Country:	USA
EPA ID:	NYD986892156
Facility Status:	Not reported
Location Address 1:	144 KINGS STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD986892156
Mailing Name:	MOBIL OIL
Mailing Contact:	MOBIL OIL
Mailing Address 1:	3225 GALLOWS ROAD
Mailing Address 2:	Not reported
Mailing City:	FAIRFAX
Mailing State:	VA
Mailing Zip:	22030
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7038413330

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2010
Trans1 State ID:	TXR000050930
Trans2 State ID:	NJD071629976
Generator Ship Date:	05/11/2010
Trans1 Recv Date:	05/11/2010
Trans2 Recv Date:	05/14/2010
TSD Site Recv Date:	05/15/2010
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986892156
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	KYD053348108
TSDF ID 2:	Not reported
Manifest Tracking Number:	002486920SKS
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H061
Waste Code:	Not reported
Waste Code:	Not reported

MOBIL SERVICE STATION 06-ET2 (Continued) **1000254038**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	300.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Waste Code:	D001
Waste Code 1_2:	D018
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

148
West
1/8-1/4
0.206 mi.
1089 ft.

RESIDENCE
244 WILLIAMS ST
PORT CHESTER, NY

NY LTANKS **S102619309**
N/A

Relative:
Higher

Actual:
73 ft.

LTANKS:

Name:	RESIDENCE
Address:	244 WILLIAMS ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9605120 / 1996-07-22
Facility ID:	9605120
Site ID:	70438
Spill Date:	1996-07-19
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1996-07-19
CID:	349
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1996-07-19
Spill Record Last Update:	1996-09-10
Spiller Name:	MARY RINELLO
Spiller Company:	Not reported
Spiller Address:	244 WILLIAMS ST
Spiller County:	001
Spiller Contact:	MARY RINELLO
Spiller Phone:	(914) 939-7461
Spiller Extention:	Not reported
DEC Region:	3

RESIDENCE (Continued) **S102619309**

DER Facility ID: 66839
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks: "275 GALLON BASEMENT TANK LEAKED IN BASEMENT - CLEANED UP"

All Materials:
Site ID: 70438
Operable Unit ID: 1036080
Operable Unit: 01
Material ID: 563971
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 30.00
Units: G
Recovered: 30.00
Oxygenate: Not reported

R149 **SPILL NUMBER 9509548** **NY LTANKS** **S118953807**
ENE **47 NO MAIN STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.211 mi.
1114 ft. **Site 4 of 5 in cluster R**

Relative: **Lower**
Actual: **14 ft.**

LTANKS:
Name: SPILL NUMBER 9509548
Address: 47 NO MAIN STREET
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 9509548 / 1995-11-02
Facility ID: 9509548
Site ID: 184958
Spill Date: 1995-11-02
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: C3
Cleanup Ceased: 1995-11-02
SWIS: 6000
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 1995-11-02
CID: 216
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1995-11-02
Spill Record Last Update: 2001-01-22
Spiller Name: RICK BOLOGNA
Spiller Company: WESTMORE FUELS
Spiller Address: 86 NO WATER STREET
Spiller County: 001
Spiller Contact: RICK BOLOGNA
Spiller Phone: (914) 939-2473

SPILL NUMBER 9509548 (Continued) **S118953807**

Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	154730
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"SPILLED ON SIDEWALK FROM OVERFILL AREA CLEANED UP BY WESTMORE FUELS NO NEED FOR DEC TO CALL "

All Materials:

Site ID:	184958
Operable Unit ID:	1023763
Operable Unit:	01
Material ID:	360489
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	1.00
Oxygenate:	Not reported

Z150 **PORT CHESTER PUBLIC LIBRARY** **RCRA NonGen / NLR** **1001119303**
NNW **1 HASECO AVE** **FINDS** **NYR000025908**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.212 mi. **NY MANIFEST**
1118 ft. **Site 1 of 2 in cluster Z**

Relative:
Higher

Actual:
74 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	PORT CHESTER PUBLIC LIBRARY
Facility address:	1 HASECO AVE PORT CHESTER, NY 10573-3905
EPA ID:	NYR000025908
Mailing address:	HASECO AVE PORT CHESTER, NY 10573
Contact:	Not reported
Contact address:	HASECO AVE PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	PORT CHESTER PUBLIC LIBRARY
Owner/operator address:	1 HASECO AVE PORT CHESTER, NY 10573
Owner/operator country:	US
Owner/operator telephone:	914-939-6710
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator

PORT CHESTER PUBLIC LIBRARY (Continued) **1001119303**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: PORT CHESTER PUBLIC LIBRARY
Owner/operator address: 1 HASECO AVE
PORT CHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: 914-939-6710
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: PORT CHESTER PUBLIC LIBRARY
Classification: Not a generator, verified

Date form received by agency: 1999-07-08 00:00:00.0
Site name: PORT CHESTER PUBLIC LIBRARY
Classification: Not a generator, verified

Date form received by agency: 1996-06-24 00:00:00.0
Site name: PORT CHESTER PUBLIC LIBRARY
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

PORT CHESTER PUBLIC LIBRARY (Continued) **1001119303**

Violation Status: No violations found

FINDS:
Registry ID: 110004526120

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1001119303
Registry ID:	110004526120
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004526120
Name:	PORT CHESTER PUBLIC LIBRARY
Address:	1 HASECO AVE
City,State,Zip:	PORT CHESTER, NY 10573

NY MANIFEST:

Name:	PORT CHESTER PUBLIC LIBRARY
Address:	1 HASECO AVE
City,State,Zip:	PORT CHESTER, NY 10573-3905
Country:	USA
EPA ID:	NYR000025908
Facility Status:	Not reported
Location Address 1:	1 HASECO AVENUE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000025908
Mailing Name:	PORT CHESTER PUBLIC LIBRARY
Mailing Contact:	JOHN BLAKE
Mailing Address 1:	1 HASECO AVENUE
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9146816384

NY MANIFEST:

Document ID:	NYB7597035
Manifest Status:	K

PORT CHESTER PUBLIC LIBRARY (Continued) **1001119303**

seq:	Not reported
Year:	1996
Trans1 State ID:	PTH7945
Trans2 State ID:	Not reported
Generator Ship Date:	08/08/1996
Trans1 Recv Date:	08/08/1996
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/12/1996
Part A Recv Date:	08/26/1996
Part B Recv Date:	09/18/1996
Generator EPA ID:	NYR000025908
Trans1 EPA ID:	MA5000002394
Trans2 EPA ID:	Not reported
TSDF ID 1:	AZ0000337360
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00400
Units:	P - Pounds
Number of Containers:	004
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

Z151 **PORT CHESTER- RYE BROOK PUBLIC LIBRARY** **NY UST** **U004177148**
NNW **1 HASECO AVENUE** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.212 mi.
1118 ft. **Site 2 of 2 in cluster Z**

Relative: **Higher**
Actual: **74 ft.**

WESTCHESTER CO. UST:

Name:	PORT CHESTER- RYE BROOK PUBLIC LIBRARY
Address:	1 HASECO AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-801509 / Active
Operator Name:	Robin Lettieri
Owner Name:	Port Chester- Rye Brook Public Library
Owner Street:	1 Haseco Avenue
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY

PORT CHESTER- RYE BROOK PUBLIC LIBRARY (Continued) **U004177148**

Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	1
Status:	1. In-Service
Capacity:	5000
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	01/01/1967
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on Ground
Piping Type:	0. No Piping
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	0. None
Spill Prevention:	0. None
Dispenser:	0. None

AA152 **CHAS RIN INC.** **NY AST** **A100204224**
SE **70 DON BOSCO PLACE** **N/A**
1/8-1/4 **PORT CHESTER, NY 10570**
0.212 mi.
1118 ft. **Site 1 of 4 in cluster AA**

Relative: **Lower**
Actual: **9 ft.**

WESTCHESTER CO. AST:

Name:	CHAS RIN INC.
Address:	70 DON BOSCO PLACE
City,State,Zip:	PORT CHESTER, NY 10570
PBS Number:	3-800770
Site Status:	Unregulated: <1101 gal. PBS
GDS Number:	Not reported
Operator Name:	Mark D. Rinaldi
Owner Name:	Mark D. Rinaldi
Owner Street:	1 Avery Court
Owner Address2:	Not reported
Owner City/State/Zip:	West Harrison, NY 10604
Tank Number:	1
Status:	0. Administratively closed
Date Installation:	10/01/1999
Capacity:	250
Product Stored:	0008. Diesel
Product Stored Percent:	Not reported
Date Perm Closure:	07/28/2003
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	3. Stainless steel alloy
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Leak Detection:	5. In-Tank System (auto tank gauge)
Tank Secondary Containment:	Not reported
Piping Location:	1. Aboveground
Piping Type:	2. Galvanized steel

CHAS RIN INC. (Continued) **A100204224**

Piping External Protection:	1. Painted/Asphalt Coating
Piping Leak Detection:	Not reported
Piping Secondary Containment:	Not reported
Overfill Prevention:	1. Float Vent Valve
Spill Prevention:	Not reported
Dispenser:	2. Suction

Tank Number:	2
Status:	0. Administratively closed
Date Installation:	10/01/1999
Capacity:	250
Product Stored:	0008. Diesel
Product Stored Percent:	Not reported
Date Perm Closure:	07/29/2003
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	3. Stainless steel alloy
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Leak Detection:	5. In-Tank System (auto tank gauge)
Tank Secondary Containment:	Not reported
Piping Location:	1. Aboveground
Piping Type:	2. Galvanized steel
Piping External Protection:	1. Painted/Asphalt Coating
Piping Leak Detection:	Not reported
Piping Secondary Containment:	Not reported
Overfill Prevention:	1. Float Vent Valve
Spill Prevention:	Not reported
Dispenser:	2. Suction

Tank Number:	3
Status:	0. Administratively closed
Date Installation:	10/01/1999
Capacity:	250
Product Stored:	0022. Waste/Used Oil
Product Stored Percent:	Not reported
Date Perm Closure:	07/29/2003
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	3. Stainless steel alloy
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Leak Detection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	Not reported
Piping Type:	Not reported
Piping External Protection:	0. None
Piping Leak Detection:	Not reported
Piping Secondary Containment:	Not reported
Overfill Prevention:	0. None
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	4
Status:	0. Administratively closed
Date Installation:	10/01/1999

CHAS RIN INC. (Continued) **A100204224**

Capacity:	250
Product Stored:	0022. Waste/Used Oil
Product Stored Percent:	Not reported
Date Perm Closure:	07/29/2003
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	3. Stainless steel alloy
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Leak Detection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	Not reported
Piping Type:	Not reported
Piping External Protection:	0. None
Piping Leak Detection:	Not reported
Piping Secondary Containment:	Not reported
Overfill Prevention:	0. None
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	5
Status:	0. Administratively closed
Date Installation:	10/01/1999
Capacity:	250
Product Stored:	0022. Waste/Used Oil
Product Stored Percent:	Not reported
Date Perm Closure:	07/29/2003
Tank Location:	3. Aboveground on saddles,legs,stilts,racks or cradle
Tank Type:	3. Stainless steel alloy
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Leak Detection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	Not reported
Piping Type:	Not reported
Piping External Protection:	0. None
Piping Leak Detection:	Not reported
Piping Secondary Containment:	Not reported
Overfill Prevention:	0. None
Spill Prevention:	0. None
Dispenser:	2. Suction

P153 **SUNOCO #0846-6823/#23038** **NY UST** **U004259493**
ESE **37 WESTCHESTER AVENUE** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.212 mi.
1120 ft. **Site 6 of 6 in cluster P**

Relative: WESTCHESTER CO. UST:
Lower

Name:	SUNOCO #0846-6823/#23038
Address:	37 WESTCHESTER AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-413143 / Active
Operator Name:	Wasco Service Station
Owner Name:	Sunoco Retail LLC
Owner Street:	3801 West Chester Pike
Owner Address2:	Not reported
Owner City:	Newtown Square

Actual:
10 ft.

SUNOCO #0846-6823/#23038 (Continued) **U004259493**

Owner State:	PA
Owner Zipcode:	19073
GDS Number:	3554800259
Tank Number:	001
Status:	1. In-Service
Capacity:	8000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	10
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Date Installation:	02/01/1996
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	4. Fiberglass
Overfill Prevention:	2. High Level Alarm,3. Automatic Shut-off
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible
Tank Number:	002
Status:	1. In-Service
Capacity:	8000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	10
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Date Installation:	02/01/1996
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	4. Fiberglass
Overfill Prevention:	2. High Level Alarm,3. Automatic Shut-off
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible
Tank Number:	003
Status:	1. In-Service
Capacity:	8000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	10
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Date Installation:	02/01/1996
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection

SUNOCO #0846-6823/#23038 (Continued) **U004259493**

Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	4. Fiberglass
Overfill Prevention:	2. High Level Alarm,3. Automatic Shut-off
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible

Tank Number:	004
Status:	1. In-Service
Capacity:	2000
Product Stored:	0008. Diesel
Product Stored Percent:	Not reported
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Date Installation:	02/01/1996
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	4. Fiberglass
Overfill Prevention:	2. High Level Alarm,3. Automatic Shut-off
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible

Tank Number:	005
Status:	1. In-Service
Capacity:	2000
Product Stored:	0012. Kerosene
Product Stored Percent:	Not reported
Tank Leak Detection:	1. Electronic Interstitial Monitoring
Date Installation:	02/01/1996
Date Perm Closure:	01/01/1900
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Original sacrificial anode
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	4. Fiberglass
Overfill Prevention:	2. High Level Alarm,3. Automatic Shut-off
Piping Secondary Containment:	4. Double-Walled (underground only)
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible

SUNOCO #0846-6823/#23038 (Continued) **U004259493**

Tank Number:	006
Status:	3. Closed - Removed
Capacity:	550
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	02/01/1996
Date Perm Closure:	09/14/2011
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	2. Sacrificial Anode (no retrofit)
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	10. Copper
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	0. None
Spill Prevention:	1. Catch Basin
Dispenser:	2. Suction

Tank Number:	1
Status:	3. Closed - Removed
Capacity:	1000
Product Stored:	0012. Kerosene
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	06/01/1966
Date Perm Closure:	02/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	10
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	06/01/1966
Date Perm Closure:	02/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported

SUNOCO #0846-6823/#23038 (Continued) **U004259493**

Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	11
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	06/01/1966
Date Perm Closure:	02/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	12
Status:	3. Closed - Removed
Capacity:	275
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	06/01/1966
Date Perm Closure:	02/01/1996
Tank Location:	Not reported
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	3. Gravity

Tank Number:	2
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline

SUNOCO #0846-6823/#23038 (Continued) **U004259493**

Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	06/01/1966
Date Perm Closure:	02/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	3
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	06/01/1966
Date Perm Closure:	02/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	4
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	06/01/1966
Date Perm Closure:	02/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None

SUNOCO #0846-6823/#23038 (Continued) **U004259493**

Piping Secondary Containment: Not reported
Spill Prevention: 0. None
Dispenser: 2. Suction

Tank Number: 5
Status: 3. Closed - Removed
Capacity: 2000
Product Stored: 0009. Gasoline
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 06/01/1966
Date Perm Closure: 02/01/1996
Tank Location: 5. Underground including vaulted with no access for inspection
Tank Type: 1. Steel/Carbon steel/Iron
Tank Internal Protection: 0. None
Tank External Protection: 0. None
Tank Secondary Containment: Not reported
Piping Location: 2. Underground/on ground
Piping Type: 2. Galvanized steel
Piping External Protection: 0. None
Overfill Prevention: 0. None
Piping Secondary Containment: Not reported
Spill Prevention: 0. None
Dispenser: 2. Suction

Tank Number: 6
Status: 3. Closed - Removed
Capacity: 2000
Product Stored: 0009. Gasoline
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 06/01/1966
Date Perm Closure: 02/01/1996
Tank Location: 5. Underground including vaulted with no access for inspection
Tank Type: 1. Steel/Carbon steel/Iron
Tank Internal Protection: 0. None
Tank External Protection: 0. None
Tank Secondary Containment: Not reported
Piping Location: 2. Underground/on ground
Piping Type: 2. Galvanized steel
Piping External Protection: 0. None
Overfill Prevention: 0. None
Piping Secondary Containment: Not reported
Spill Prevention: 0. None
Dispenser: 2. Suction

Tank Number: 7
Status: 3. Closed - Removed
Capacity: 2000
Product Stored: 0009. Gasoline
Product Stored Percent: Not reported
Tank Leak Detection: 0. None
Date Installation: 06/01/1966
Date Perm Closure: 02/01/1996

SUNOCO #0846-6823/#23038 (Continued) **U004259493**

Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	8
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	06/01/1966
Date Perm Closure:	02/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	9
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	06/01/1966
Date Perm Closure:	02/01/1996
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported
Piping Location:	2. Underground/on ground
Piping Type:	2. Galvanized steel
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

X154 **CON EDISON SERVICE BOX: 13413** **RCRA NonGen / NLR** **1016964473**
ENE **MAIN ST & ADEE ST** **NY MANIFEST** **NYP004373932**
1/8-1/4 **PORT CHESTER, NY 10573**
0.213 mi.
1123 ft. **Site 2 of 5 in cluster X**

Relative:
Lower

Actual:
15 ft.

RCRA NonGen / NLR:

Date form received by agency:	2013-11-15 00:00:00.0
Facility name:	CON EDISON SERVICE BOX: 13413
Facility address:	MAIN ST & ADEE ST PORT CHESTER, NY 10573
EPA ID:	NYP004373932
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	2013-10-15 00:00:00.0
Site name:	CON EDISON SERVICE BOX: 13413
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Name:	CON EDISON
Address:	MAIN ST & ADEE ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYP004373932
Facility Status:	Not reported
Location Address 1:	MAIN ST & ADEE ST
Code:	BP
Location Address 2:	SB 13413
Total Tanks:	Not reported

CON EDISON SERVICE BOX: 13413 (Continued) **1016964473**

Location City:	PORTCHESTER
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004373932
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address 1:	4 IRVING PL 15TH FL
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/15/2013
Trans1 Recv Date:	10/15/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/18/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004373932
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	011693139JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	25
Units:	P - Pounds
Number of Containers:	1

CON EDISON SERVICE BOX: 13413 (Continued) **1016964473**

Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

X155 **CON EDISON** **RCRA NonGen / NLR** **1014398680**
ENE **ADEE ST & MAIN ST** **NYP004210365**
1/8-1/4 **PORT CHESTER, NY 10573**
0.213 mi.
1123 ft. **Site 3 of 5 in cluster X**

Relative: **Lower**
Actual: **15 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2010-07-02 00:00:00.0
Facility name:	CON EDISON
Facility address:	ADEE ST & MAIN ST PORT CHESTER, NY 10573
EPA ID:	NYP004210365
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	DANIEL PONTECORVO
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	347-203-2573
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

X156 **CON EDISON - TM 3351** **RCRA NonGen / NLR** **1008195538**
ENE **ADEE ST & MAIN ST** **NY MANIFEST** **NYP004108031**
1/8-1/4 **PORT CHESTER, NY 10573**
0.213 mi.
1123 ft. **Site 4 of 5 in cluster X**

Relative:
Lower

Actual:
15 ft.

RCRA NonGen / NLR:

Date form received by agency:	2004-02-27 00:00:00.0
Facility name:	CON EDISON - TM 3351
Facility address:	ADEE ST & MAIN ST PORT CHESTER, NY 10573
EPA ID:	NYP004108031
Mailing address:	4 IRVING PLACE NEW YORK, NY 10003
Contact:	ANTHONY DRUMMINGS
Contact address:	4 IRVING PLACE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	2003-02-24 00:00:00.
Owner/Op end date:	Not reported

Owner/operator name:	CONSOLIDATED EDISON COMPANY OF NY, INC.
Owner/operator address:	4 IRVING PLACE NEW YORK, NY 10003
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	2003-02-24 00:00:00.
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

CON EDISON - TM 3351 (Continued) **1008195538**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2004-02-26 00:00:00.0
Site name: CON EDISON - TM 3351
Classification: Not a generator, verified

Date form received by agency: 2004-02-25 00:00:00.0
Site name: CON EDISON - TM 3351
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: B002
. Waste name: Petroleum oil or other liquid containing 50 ppm or greater of PCBs, but less than 500 ppm PCBs. This includes oil from electrical equipment whose PCB concentration is unknown, except for circuit breakers, reclosers and cable.

Violation Status: No violations found

NY MANIFEST:
Name: CONSOLIDATED EDISON
Address: ADEE ST & MAIN ST
City,State,Zip: PORT CHESTER, NY 10573
Country: USA
EPA ID: NYP004108031
Facility Status: Not reported
Location Address 1: TM3351-ABEE ST & MAIN ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORT CHESTER
Location State: NY
Location Zip: 10573
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYP004108031
Mailing Name: CONSOLIDATED EDISON
Mailing Contact: FRANKLIN MURRAY
Mailing Address 1: 4 IRVING PLACE RM 828
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 2124602808

CON EDISON - TM 3351 (Continued) **1008195538**

NY MANIFEST:

Document ID:	NYE0678357
Manifest Status:	Not reported
seq:	01
Year:	2003
Trans1 State ID:	46110JM
Trans2 State ID:	Not reported
Generator Ship Date:	02/24/2003
Trans1 Recv Date:	02/24/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/25/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004108031
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD980593636
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	08755
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

T157 **OPEN DOOR FAMILY MEDICAL CENTER** **NY UST** **U004177075**
SSE **5 GRACE CHURCH STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.213 mi.
1126 ft. **Site 5 of 5 in cluster T**

Relative: **Lower**
Actual: **12 ft.**

WESTCHESTER CO. UST:

Name:	OPEN DOOR FAMILY MEDICAL CENTER
Address:	5 GRACE CHURCH STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-801282 / Unregulated: <1101 gal. PBS
Operator Name:	Not reported
Owner Name:	Open Door Family Medical Center

OPEN DOOR FAMILY MEDICAL CENTER (Continued) **U004177075**

Owner Street:	165 Main Street
Owner Address2:	Not reported
Owner City:	Ossining
Owner State:	NY
Owner Zipcode:	10562
GDS Number:	Not reported
Tank Number:	01
Status:	4. Closed - in place
Capacity:	1500
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	07/19/2005
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	0. No Pippping
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	0. None

Y158 **RECKSON (ROYAL) EXECUTIVE PARK** **NY VCP** **S113922049**
NE **111 KING STREET** **N/A**
1/8-1/4 **RYE BROOK, NY**
0.216 mi.
1138 ft. **Site 2 of 2 in cluster Y**

Relative: **Lower**
Actual: **21 ft.**

VCP:

Name:	RECKSON (ROYAL) EXECUTIVE PARK
Address:	111 KING STREET
City,State,Zip:	RYE BROOK, NY
Program Type:	VCP
Site Code:	56866
HW Code:	V00180
Site Class:	Not reported
SWIS:	6048
Region:	3
Town:	Rye
Acres:	Not reported
Date Record Added:	11/30/2000
Date Record Updated:	01/26/2001
Updated By:	REEVANS
Site Description:	Description Not Available
Env Problem:	Not reported
Health Problem:	Not reported
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported

RECKSON (ROYAL) EXECUTIVE PARK (Continued) **S113922049**

Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	6
Sub Type:	ZZZ
Owner Name:	Not reported
Owner Company:	Reckson Operating Partnership, L.P.
Owner Address:	225 BROADHOLLOW RD
Owner Addr2:	Not reported
Owner City,St,Zip:	MELVILLE, NY 11747
Owner Country:	United States of America
Own Op:	6
Sub Type:	ZZZ
Owner Name:	Not reported
Owner Company:	TRANSITOWNE DODGE OF GREECE,INC
Owner Address:	4477 WEST RIDGE RD
Owner Addr2:	Not reported
Owner City,St,Zip:	ROCHESTER, NY 14626
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

R159 **CON EDISON** **RCRA NonGen / NLR** **1014398862**
ENE **34 ADEE AVE FRONT OF** **NY MANIFEST** **NYP004212353**
1/8-1/4 **PORT CHESTER, NY 10573** **NJ MANIFEST**
0.216 mi.
1142 ft. **Site 5 of 5 in cluster R**

Relative: **Lower**

Actual: **14 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2010-07-28 00:00:00.0
Facility name:	CON EDISON
Facility address:	34 ADEE AVE FRONT OF PORT CHESTER, NY 10573
EPA ID:	NYP004212353
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	DENNIS ROHRER
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	914-925-6219
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

CON EDISON (Continued) **1014398862**

Handler Activities Summary:
- U.S. importer of hazardous waste: No
- Mixed waste (haz. and radioactive): No
- Recycler of hazardous waste: No
- Transporter of hazardous waste: No
- Treater, storer or disposer of HW: No
- Underground injection activity: No
- On-site burner exemption: No
- Furnace exemption: No
- Used oil fuel burner: No
- Used oil processor: No
- User oil refiner: No
- Used oil fuel marketer to burner: No
- Used oil Specification marketer: No
- Used oil transfer facility: No
- Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:
- Name: CONSOLIDATED EDISON
- Address: 34 ADEE AVE FRONT OF
- City,State,Zip: PORT CHESTER, NY 10573
- Country: USA
- EPA ID: NYP004212353
- Facility Status: Not reported
- Location Address 1: TM3551 - F/O 34TH AVE
- Code: BP
- Location Address 2: Not reported
- Total Tanks: Not reported
- Location City: PORTCHESTER
- Location State: NY
- Location Zip: Not reported
- Location Zip 4: Not reported

NY MANIFEST:
- EPAID: NYP004212353
- Mailing Name: CONSOLIDATED EDISON
- Mailing Contact: THOMAS TEELING
- Mailing Address 1: 4 IRVING PL RM 828
- Mailing Address 2: Not reported
- Mailing City: NEW YORK
- Mailing State: NY
- Mailing Zip: 10003
- Mailing Zip 4: Not reported
- Mailing Country: USA
- Mailing Phone: 2124603770

NY MANIFEST:
- Document ID: Not reported
- Manifest Status: Not reported
- seq: Not reported
- Year: 2010
- Trans1 State ID: NYD006982359
- Trans2 State ID: Not reported
- Generator Ship Date: 07/28/2010
- Trans1 Recv Date: 07/28/2010

CON EDISON (Continued) **1014398862**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/30/2010
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004212353
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	006874677JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	Y
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

NJ MANIFEST:

EPA Id:	NYP004212353
Mail Address:	4 IRVING PL, RM 828
Mail City/State/Zip:	NEW YORK, NY 10003
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	DENNIS ROHRER
Comments:	Not reported
SIC Code:	Not reported
County:	NY119
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported

CON EDISON (Continued) **1014398862**

Date Change:	Not reported

Manifest:

Manifest Number:	006874677JJK
EPA ID:	NYP004212353
Date Shipped:	07/28/2010
TSDF EPA ID:	NJD002200046
Transporter EPA ID:	NYD006982359
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	07/28/2010
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	07/30/2010
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10003
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	800 P

V160 **WILLOW MOTOR SALES CORP** **RCRA NonGen / NLR** **1000291107**
South **145 S MAIN ST** **FINDS** **NYD013054739**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.219 mi. **NY MANIFEST**
1155 ft. **Site 4 of 4 in cluster V**

Relative:
Lower

Actual:
23 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	WILLOW MOTOR SALES CORP
Facility address:	145 S MAIN ST PORT CHESTER, NY 10573
EPA ID:	NYD013054739
Mailing address:	S MAIN ST PO BOX 1271 PORT CHESTER, NY 10573
Contact:	Not reported
Contact address:	S MAIN ST PO BOX 1271 PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SANTORO JOSEPH
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	SANTORO JOSEPH
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

WILLOW MOTOR SALES CORP (Continued) **1000291107**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: WILLOW MOTOR SALES CORP
Classification: Not a generator, verified

Date form received by agency: 1995-03-30 00:00:00.0
Site name: WILLOW MOTOR SALES CORP
Classification: Unverified

Date form received by agency: 1986-06-30 00:00:00.0
Site name: WILLOW MOTOR SALES CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: NONE
. Waste name: None

. Waste code: X001
. Waste name: WASTE OILS

Violation Status: No violations found

FINDS:
Registry ID: 110004346510

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000291107
Registry ID: 110004346510
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004346510
Name: WILLOW MOTOR SALES CORP
Address: 145 S MAIN ST
City,State,Zip: PORT CHESTER, NY 10573

WILLOW MOTOR SALES CORP (Continued) **1000291107**

NY MANIFEST:

Name:	WILLOW MOTOR S/S CORPORATION
Address:	145 S MAIN ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYD013054739
Facility Status:	Not reported
Location Address 1:	143-145 SOUTH MAIN STREET
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD013054739
Mailing Name:	WILLOW MOTOR S/S CORPORATION
Mailing Contact:	WILLOW MOTOR S/S CORPORATION
Mailing Address 1:	143-15 SOUTH MAIN STREET
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149373133

NY MANIFEST:

Document ID:	NYA6469371
Manifest Status:	K
seq:	Not reported
Year:	1987
Trans1 State ID:	9612-GU
Trans2 State ID:	Not reported
Generator Ship Date:	02/12/1987
Trans1 Recv Date:	02/12/1987
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/12/1987
Part A Recv Date:	04/09/1987
Part B Recv Date:	02/19/1987
Generator EPA ID:	NYD013054739
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD000708172
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported

WILLOW MOTOR SALES CORP (Continued) **1000291107**

Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00125
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

---

161 North 1/8-1/4 0.220 mi. 1163 ft.

HANNIGANS AUTO BODY INC
10 BULKLEY AVE
PORT CHESTER, NY 10573

RCRA-VSQG FINDS ECHO NJ MANIFEST NY MANIFEST

1004760118 NYR000032904

Relative: Lower

Actual: 55 ft.

RCRA-VSQG:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	HANNIGANS AUTO BODY INC
Facility address:	10 BULKLEY AVE PORT CHESTER, NY 10573
EPA ID:	NYR000032904
Mailing address:	BULKLEY AVE PORT CHESTER, NY 10573
Contact:	TOM HANNIGAN
Contact address:	BULKLEY AVE PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	914-939-3195
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	HANNIGANS AUTO BODY
Owner/operator address:	10 BULKLEY AVE PORT CHESTER, NY 10573

HANNIGANS AUTO BODY INC (Continued) **1004760118**

Owner/operator country: US
Owner/operator telephone: 914-939-3195
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HANNIGANS AUTO BODY
Owner/operator address: 10 BULKLEY AVE
PORT CHESTER, NY 10573
Owner/operator country: US
Owner/operator telephone: 914-939-3195
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: HANNIGANS AUTO BODY INC
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1996-12-06 00:00:00.0
Site name: HANNIGANS AUTO BODY INC
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:

HANNIGANS AUTO BODY INC (Continued) **1004760118**

TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:
Registry ID: 110004530669

Click Here:

Environmental Interest/Information System:
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Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

HANNIGANS AUTO BODY INC (Continued) **1004760118**

ECHO:

Envid:	1004760118
Registry ID:	110004530669
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004530669
Name:	HANNIGANS AUTO BODY INC
Address:	10 BULKLEY AVE
City,State,Zip:	PORT CHESTER, NY 10573

NJ MANIFEST:

EPA Id:	NYR000032904
Mail Address:	BULKLEY AVE
Mail City/State/Zip:	PORT CHESTER, NY 10573
Facility Phone:	Not reported
Emergency Phone:	Not reported
Contact:	TOM HANNIGAN
Comments:	Not reported
SIC Code:	Not reported
County:	NY119
Municipal:	Not reported
Previous EPA Id:	Not reported
Gen Flag:	Not reported
Trans Flag:	Not reported
TSDF Flag:	Not reported
Name Change:	Not reported
Date Change:	Not reported

Manifest:

Manifest Number:	000111821VES
EPA ID:	NYR000032904
Date Shipped:	08/08/2007
TSDF EPA ID:	NJD980536593
Transporter EPA ID:	NJD080631369
Transporter 2 EPA ID:	Not reported
Transporter 3 EPA ID:	Not reported
Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	08/08/2007
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	08/08/2007
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported

HANNIGANS AUTO BODY INC (Continued) **1004760118**

Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	PORT CHESTER, NY 10573
Reason Load Was Rejected:	Not reported

Waste:

Manifest Year:	Not reported
Waste Code:	F003
Hand Code:	H14
Quantity:	800 P

NY MANIFEST:

Name:	HANNIGANS AUTO BODY INC
Address:	10 BULKLEY AVE
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYR000032904
Facility Status:	Not reported
Location Address 1:	10 BULKLEY AVENUE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000032904
Mailing Name:	HANNIGANS AUTO BODY INC
Mailing Contact:	TOM HANNIGAN
Mailing Address 1:	10 BULKLEY AVENUE
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149393195

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2007
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	08/08/2007

HANNIGANS AUTO BODY INC (Continued) **1004760118**

Trans1 Recv Date:	08/08/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/08/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000032904
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD980536593
TSDF ID 2:	Not reported
Manifest Tracking Number:	000111821VES
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	800
Units:	P - Pounds
Number of Containers:	2
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	F003
Waste Code 1_2:	D001
Waste Code 1_3:	Not reported
Waste Code 1_4:	F005
Waste Code 1_5:	D035
Waste Code 1_6:	Not reported

AB162 **BP GAS STATION** **NY LTANKS** **S111160037**
NE **152 KING STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.223 mi.
1176 ft. **Site 1 of 4 in cluster AB**

Relative: **Lower**
Actual: **21 ft.**

LTANKS:

Name:	BP GAS STATION
Address:	152 KING STREET
City,State,Zip:	PORT CHESTER, NY 10573
Spill Number/Closed Date:	1105533 / 2011-12-05
Facility ID:	1105533
Site ID:	453191
Spill Date:	2011-08-15
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility

BP GAS STATION (Continued) **S111160037**

Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	TDGHIOSA
Referred To:	Not reported
Reported to Dept:	2011-08-15
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2011-08-15
Spill Record Last Update:	2018-11-30
Spiller Name:	ADAM
Spiller Company:	KING ST PETROLEUM
Spiller Address:	152 KING ST
Spiller County:	999
Spiller Contact:	ADAM
Spiller Phone:	(516) 776-5160
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	411339
DEC Memo:	"8/16/11 Spoke to owner. He believes the failure was due to a leaking seal that is allowing storm water to enter sumps. He will be speaking to the tester and Tyree in morning...mm 8/16/11: Stefan Goreau will be following up with PBS on this site. jod 12/5/11 Stefan Goreau WCHD reported, Tank passed tightness test after repair made to a bad vent line. Please NFA NFA. TG "
Remarks:	"Failed due to water intrusion. Water is still entering taking, fuel will be removed, repaired, and retested."

All Materials:

Site ID:	453191
Operable Unit ID:	1203350
Operable Unit:	01
Material ID:	2199992
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

AB163 **KING ST PETROLEUM LLC** **NY UST** **U004176747**
NE **152 KING STREET** **NY AST** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.223 mi.
1176 ft. **Site 2 of 4 in cluster AB**

Relative: **Lower**

Actual: **21 ft.**

WESTCHESTER CO. UST:

Name:	KING ST PETROLEUM LLC
Address:	152 KING STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-172030 / Active
Operator Name:	Jaswinder Singh
Owner Name:	152 King St. Realty LLC
Owner Street:	555 South Columbus Avenue
Owner Address2:	Not reported
Owner City:	Mount Vernon
Owner State:	NY
Owner Zipcode:	10550
GDS Number:	3554800136
Tank Number:	1
Status:	1. In-Service
Capacity:	5000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	10
Tank Leak Detection:	5. In-Tank System (auto tank gauge)
Date Installation:	05/01/1992
Date Perm Closure:	05/01/1992
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	4. Fiberglass coated steel
Tank Internal Protection:	0. None
Tank External Protection:	4. Fiberglass
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	4. Fiberglass
Overfill Prevention:	2. High Level Alarm
Piping Secondary Containment:	0. None
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible
Tank Number:	1old
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	06/01/1964
Date Perm Closure:	05/01/1992
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	Not reported
Piping Type:	1. Steel/Carbon/ Steel/Iron
Piping External Protection:	0. None
Overfill Prevention:	0. None

KING ST PETROLEUM LLC (Continued) **U004176747**

Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	2
Status:	1. In-Service
Capacity:	5000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	10
Tank Leak Detection:	5. In-Tank System (auto tank gauge)
Date Installation:	05/01/1992
Date Perm Closure:	05/01/1992
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	4. Fiberglass coated steel
Tank Internal Protection:	0. None
Tank External Protection:	4. Fiberglass
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	4. Fiberglass
Overfill Prevention:	2. High Level Alarm
Piping Secondary Containment:	0. None
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible

Tank Number:	2old
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	03/01/1968
Date Perm Closure:	05/01/1992
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	Not reported
Piping Type:	1. Steel/Carbon/ Steel/Iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	3
Status:	1. In-Service
Capacity:	2000
Product Stored:	2712. Gasoline/Ethanol
Product Stored Percent:	10
Tank Leak Detection:	5. In-Tank System (auto tank gauge)
Date Installation:	05/01/1992
Date Perm Closure:	05/01/1992

KING ST PETROLEUM LLC (Continued) **U004176747**

Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	4. Fiberglass coated steel
Tank Internal Protection:	0. None
Tank External Protection:	4. Fiberglass
Tank Secondary Containment:	4. Double-Walled (underground only)
Piping Location:	2. Underground/on Ground
Piping Type:	6. Fiberglass Reinforced Plastic (FRP)
Piping External Protection:	4. Fiberglass
Overfill Prevention:	2. High Level Alarm
Piping Secondary Containment:	0. None
Spill Prevention:	1. Catch Basin
Dispenser:	1. Submersible

Tank Number:	3 old
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	09/01/1968
Date Perm Closure:	05/01/1992
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	Not reported
Piping Type:	1. Steel/Carbon/ Steel/Iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	4
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	0009. Gasoline
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	11/01/1970
Date Perm Closure:	05/01/1992
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

KING ST PETROLEUM LLC (Continued) **U004176747**

Tank Number:	5
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	05/01/1992
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	6
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	05/01/1992
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	0. No Pipiing
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

Tank Number:	unreg1
Status:	3. Closed - Removed
Capacity:	550
Product Stored:	0022. Waste/Used Oil
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	01/01/1900
Date Perm Closure:	11/02/2007
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	Not reported

KING ST PETROLEUM LLC (Continued) **U004176747**

Piping Location:	Not reported
Piping Type:	Not reported
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	0. None

WESTCHESTER CO. AST:

Name:	KING ST PETROLEUM LLC
Address:	152 KING STREET
City,State,Zip:	PORT CHESTER, NY 10573
PBS Number:	3-172030
Site Status:	Active
GDS Number:	3554800136
Operator Name:	Jaswinder Singh
Owner Name:	152 King St. Realty LLC
Owner Street:	555 South Columbus Avenue
Owner Address2:	Not reported
Owner City/State/Zip:	Mount Vernon, NY 10550

Tank Number:	7
Status:	1. In-Service
Date Installation:	10/01/2007
Capacity:	250
Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	2. Aboveground (contact w/ impervious barrier)
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	2. Manual Interstitial Monitoring
Tank Secondary Containment:	1. Diking (aboveground only)
Piping Location:	0. No Piping
Piping Type:	0. No Piping
Piping External Protection:	0. None
Piping Leak Detection:	0. None
Piping Secondary Containment:	0. None
Overfill Prevention:	1. Float Vent Valve
Spill Prevention:	1. Catch Basin
Dispenser:	0. None

Tank Number:	8
Status:	1. In-Service
Date Installation:	10/01/2007
Capacity:	275
Product Stored:	0022. Waste/Used Oil
Product Stored Percent:	Not reported
Date Perm Closure:	01/01/1900
Tank Location:	2. Aboveground (contact w/ impervious barrier)
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	1. Painted/Asphalt Coating
Tank Leak Detection:	2. Manual Interstitial Monitoring
Tank Secondary Containment:	1. Diking (aboveground only)

KING ST PETROLEUM LLC (Continued) **U004176747**

Piping Location:	0. No Piping
Piping Type:	0. No Piping
Piping External Protection:	0. None
Piping Leak Detection:	0. None
Piping Secondary Containment:	0. None
Overfill Prevention:	1. Float Vent Valve
Spill Prevention:	1. Catch Basin
Dispenser:	0. None

AB164 **BP STATION** **NY LTANKS** **S111319223**
NE **152 KING STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.223 mi.
1176 ft. **Site 3 of 4 in cluster AB**

Relative: **Lower**
Actual: **21 ft.**

LTANKS:

Name:	BP STATION
Address:	152 KING STREET
City,State,Zip:	PORT CHESTER, NY 10573
Spill Number/Closed Date:	1109057 / 2012-02-24
Facility ID:	1109057
Site ID:	456805
Spill Date:	2011-10-18
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	D3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JKOMARA
Referred To:	Not reported
Reported to Dept:	2011-10-18
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2011-10-18
Spill Record Last Update:	2012-02-24
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	Not reported
Spiller Contact:	Not reported
Spiller Phone:	(914) 939-6860
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	411339
DEC Memo:	"10-18-11 Steve reported spill to duty desk. He said he was out to do a retest and was calling for the spill number that had been reported with the original failure. 1105533 was reported in August, but does not identify which tank failed. Steve decided to report a new spill in case site told him wrong tank. Steve says today's test is an ullage failure and he thinks it is at the vent line. Tyree has been on site to assist Steve. Tank is double wall and there is no evidence of a leak in interstitial. Forwarded spill to O'Mara and Carlos and

BP STATION (Continued) **S111319223**

Stefan, WCHD since spill will not automatically be distributed. jc 2/24/2012 -- WCDOH provided the following description of tank test failure: these spills occurring at 152 King St in Port Chester. They were both TTFs on the same tank, the first in August, the second in October. The tank passed a TT in July prior to replacement of its tank top sump. After that the tank started to accumulate water through the sump so the cause of the failures was suspected to be related to the sump. The second ttf in October was after an attempt to repair the tank top sump. Ultimately, the cause of both failures was due to a vent issue which was resolved. The tank passed another test in December and spill 1105533 was closed. Spill 1109057 should be closed as well. nfa ELM "

Remarks: "Spill taken at duty desk, see DEC Remarks. jc"

All TTF:

Facility ID:	1109057
Spill Number:	1109057
Spill Tank Test:	2491178
Site ID:	456805
Tank Number:	1
Tank Size:	5000
Material:	2712
EPA UST:	True
UST:	True
Cause:	00
Source:	00
Test Method:	21
Test Method 2:	Horner EZY3/EZY3 Locator Plus
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	JPCUMMIN
Last Modified Date:	Not reported

X165 **AUTHENTIC BARBACUE REST** **NY LTANKS** **S107521536**
ENE **112 NORTH MAIN ST** **NY Spills** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.223 mi.
1180 ft. **Site 5 of 5 in cluster X**

Relative: **Lower**
Actual: **17 ft.**

LTANKS:

Name:	+
Address:	112 NORTH MAIN ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9507793 / 2005-04-23
Facility ID:	9507793
Site ID:	250994
Spill Date:	1995-09-26
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	1995-09-26
CID:	211
Water Affected:	Not reported

AUTHENTIC BARBACUE REST (Continued) **S107521536**

Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1995-09-26
Spill Record Last Update:	2005-04-23
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	205721
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was 04/23/05 ADMINISTRATIVELY CLOSED. jod"
Remarks:	"NOTIFIER WAS REMOVING TANK WHICH HAD HOLE IN IT AND LEAKED ON BASEMENT FLOOR - SERVICE PERSONNEL ON SCENE BEGINNING CLEAN UP"

All Materials:

Site ID:	250994
Operable Unit ID:	1022418
Operable Unit:	01
Material ID:	362236
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	AUTHENTIC BARBACUE REST
Address:	112 NORTH MAIN ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0511222 / 2008-12-18
Facility ID:	0511222
Facility Type:	ER
DER Facility ID:	307358
Site ID:	357330
DEC Region:	3
Spill Cause:	Other
Spill Class:	C3
SWIS:	6048
Spill Date:	2005-12-27
Investigator:	jbodee
Referred To:	WCDOH
Reported to Dept:	2005-12-27
CID:	409
Water Affected:	Not reported
Spill Source:	Commercial/Industrial

AUTHENTIC BARBACUE REST (Continued) **S107521536**

Spill Notifier:	Health Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	2005-12-27
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2005-12-27
Spill Record Last Update:	2008-12-18
Spiller Name:	CINDY BADOLATO
Spiller Company:	AUTHENTIC BARBACUE REST
Spiller Address:	112 N ORTH MAIN ST
Spiller Company:	001
Contact Name:	CINDY BADOLATO
DEC Memo:	""
Remarks:	"DUMPSTER WAS ILTED CAUSING GREASE TO LEAK. CLEAN UP BEGAN WAITING ON VAC TRUCK,"

All Materials:

Site ID:	357330
Operable Unit ID:	1114605
Operable Unit:	01
Material ID:	2104673
Material Code:	0046A
Material Name:	cooking grease
Case No.:	Not reported
Material FA:	Other
Quantity:	40.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

W166 **OUR LADY OF MERCY - TTF** **NY LTANKS** **S114561832**
NW **18 SPRING STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.224 mi.
1185 ft. **Site 2 of 2 in cluster W**

Relative:
Higher

Actual:
85 ft.

LTANKS:

Name:	OUR LADY OF MERCY - TTF
Address:	18 SPRING STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1308388 / 2014-07-03
Facility ID:	1308388
Site ID:	489123
Spill Date:	2013-11-15
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODEE
Referred To:	Not reported
Reported to Dept:	2013-11-18
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester

OUR LADY OF MERCY - TTF (Continued) **S114561832**

Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2013-11-18
Spill Record Last Update:	2014-07-03
Spiller Name:	TOM WIGGINS
Spiller Company:	Church - Our Lady of Mercy
Spiller Address:	18 SPRING ST
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	444221
DEC Memo:	"11/18/13- Left message for Father Wiggins to call duty desk. DT 7/3/14: The leaking UST and contaminated soil were removed and disposed of by Enviroshield. Post excavation sample results were submitted for review. Tank Closure report will be entered into DecDocs. Based upon the information provided, no further action is required at this time. jod"
Remarks:	"1000 gal ust"

All TTF:

Facility ID:	1308388
Spill Number:	1308388
Spill Tank Test:	2495628
Site ID:	489123
Tank Number:	1
Tank Size:	1000
Material:	0001
EPA UST:	False
UST:	True
Cause:	03
Source:	01
Test Method:	21
Test Method 2:	Horner EZY3/EZY3 Locator Plus
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	JBODEE
Last Modified Date:	Not reported

All Materials:

Site ID:	489123
Operable Unit ID:	1238716
Operable Unit:	01
Material ID:	2238650
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

AB167 **CON EDISON GAS MAIN: UNKNOWN** **RCRA NonGen / NLR** **1016964144**
NNE **204 KING ST** **NY MANIFEST** **NYP004370904**
1/8-1/4 **PORT CHESTER, NY 10573**
0.228 mi.
1204 ft. **Site 4 of 4 in cluster AB**

Relative:
Lower

Actual:
30 ft.

RCRA NonGen / NLR:

Date form received by agency:	2013-11-07 00:00:00.0
Facility name:	CON EDISON GAS MAIN: UNKNOWN
Facility address:	204 KING ST PORT CHESTER, NY 10573
EPA ID:	NYP004370904
Mailing address:	IRVING PL, 15TH FL NE NEW YORK, NY 10003
Contact:	THOMAS TEELING
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	212-460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	2013-10-07 00:00:00.0
Site name:	CON EDISON GAS MAIN: UNKNOWN
Classification:	Conditionally Exempt Small Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

Name:	CON EDISON
Address:	204 KING ST
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYP004370904
Facility Status:	Not reported
Location Address 1:	204 KING ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported

CON EDISON GAS MAIN: UNKNOWN (Continued) **1016964144**

Location City:	PORTCHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP004370904
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address 1:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2124603770

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	10/07/2013
Trans1 Recv Date:	10/07/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/07/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004370904
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD000705939
TSDF ID 2:	Not reported
Manifest Tracking Number:	006467019JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H135
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	14
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1

CON EDISON GAS MAIN: UNKNOWN (Continued) **1016964144**

Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D018
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

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168 NW 1/8-1/4 0.228 mi. 1206 ft. **OUR LADY OF MERCY SCHOOL** **NY LTANKS** **S104621854**
312 WESTCHESTER AVE **N/A**
PORT CHESTER, NY

Relative: Higher
Actual: 84 ft.

LTANKS:

Name:	OUR LADY OF MERCY
Address:	312 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0003718 / 2001-09-24
Facility ID:	0003718
Site ID:	118775
Spill Date:	2000-06-26
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2000-06-26
CID:	281
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2000-06-26
Spill Record Last Update:	2003-08-05
Spiller Name:	GLEN NADON/WESTMORE OIL
Spiller Company:	OUR LADY OF MERCY
Spiller Address:	312 WESTCHESTER AV
Spiller County:	001
Spiller Contact:	GLEN NADON/WESTMORE OIL
Spiller Phone:	(203) 531-5656
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	103210
DEC Memo:	""
Remarks:	"TANK TEST PERFORMED AT ABOVE LOCATION AT REQUEST OF OIL COMPANY. TANK IS IN THE RECTORY. PETROLEUM ODOR AND STAINING WERE DETECTED ON SIGHT. NO CALL BACK REQUESTED."

All TTF:

OUR LADY OF MERCY SCHOOL (Continued) **S104621854**

Facility ID:	0003718
Spill Number:	0003718
Spill Tank Test:	1525724
Site ID:	118775
Tank Number:	Not reported
Tank Size:	550
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	16
Test Method 2:	Tracer Tight
Leak Rate:	.00
Gross Fail:	F
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	118775
Operable Unit ID:	826109
Operable Unit:	01
Material ID:	548470
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	OUR LADY OF MERCY SCHOOL
Address:	312 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0009778 / 2001-06-20
Facility ID:	0009778
Site ID:	118776
Spill Date:	2000-11-28
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2000-11-28
CID:	207
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2000-11-28

OUR LADY OF MERCY SCHOOL (Continued) **S104621854**

Spill Record Last Update:	2001-07-03
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	SCOTT STENTON
Spiller Phone:	(914) 714-4255
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	103210
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCDOH 06/20/2001 SPILL CLOSED BY B. MCDONALD (WCDOH). NO FURTHER ACTION."
Remarks:	"tank contained #2 isolate and re-test"

All TTF:

Facility ID:	0009778
Spill Number:	0009778
Spill Tank Test:	1526001
Site ID:	118776
Tank Number:	1
Tank Size:	5000
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	20
Test Method 2:	USTest 2000/P/LL plus USTest 2000/U
Leak Rate:	.00
Gross Fail:	F
Modified By:	Spills
Last Modified Date:	Not reported

AC169 **50 ABENDROTH AVE** **NY UST** **U004220594**
East **50 ABENDROTH AVENUE** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.233 mi.
1228 ft. **Site 1 of 4 in cluster AC**

Relative: **Lower**

Actual: **11 ft.**

WESTCHESTER CO. UST:

Name:	50 ABENDROTH AVE
Address:	50 ABENDROTH AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-801917 / Unregulated
Operator Name:	Neil J. Pagano
Owner Name:	Diversified Resources LLC
Owner Street:	420 Westchester Avenue
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	1
Status:	3. Closed - Removed
Capacity:	2000

50 ABENDROTH AVE (Continued) **U004220594**

Product Stored:	0001. #2 Fuel Oil
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	01/01/1930
Date Perm Closure:	09/16/2013
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	2. Underground/on Ground
Piping Type:	1. Steel/Carbon/ Steel/Iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	0. None
Spill Prevention:	0. None
Dispenser:	2. Suction

AC170 **G&S PORT CHESTER LLC** **NY UST** **U004176483**
ENE **109 NORTH MAIN STREET** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.236 mi.
1248 ft. **Site 2 of 4 in cluster AC**

Relative: **Lower**
Actual: **15 ft.**

WESTCHESTER CO. UST:

Name:	G&S PORT CHESTER LLC
Address:	109 NORTH MAIN STREET
City,State,Zip:	PORT CHESTER, NY 10573
Id/Status:	3-801334 / Unregulated: <1101 gal. PBS
Operator Name:	G&S Port Chester LLC
Owner Name:	G&S Port Chester LLC
Owner Street:	15 North Main Street
Owner Address2:	Not reported
Owner City:	Port Chester
Owner State:	NY
Owner Zipcode:	10573
GDS Number:	Not reported
Tank Number:	001
Status:	3. Closed - Removed
Capacity:	2000
Product Stored:	Not reported
Product Stored Percent:	Not reported
Tank Leak Detection:	0. None
Date Installation:	Not reported
Date Perm Closure:	02/08/2006
Tank Location:	5. Underground including vaulted with no access for inspection
Tank Type:	1. Steel/Carbon steel/Iron
Tank Internal Protection:	0. None
Tank External Protection:	0. None
Tank Secondary Containment:	0. None
Piping Location:	1. Aboveground
Piping Type:	1. Steel/Carbon/ steel/iron
Piping External Protection:	0. None
Overfill Prevention:	0. None
Piping Secondary Containment:	Not reported
Spill Prevention:	0. None
Dispenser:	2. Suction

AC171 **WALGREENS #7485** **RCRA-LQG** **1016451720**
ENE **107 N MAIN ST** **FINDS** **NYR000203125**
1/8-1/4 **PORT CHESTER, NY 10573** **ECHO**
0.237 mi. **NY MANIFEST**
1251 ft. **Site 3 of 4 in cluster AC**

Relative:
Lower

Actual:
15 ft.

RCRA-LQG:

Date form received by agency:	2016-03-03 00:00:00.0
Facility name:	WALGREENS #7485
Facility address:	107 N MAIN ST PORT CHESTER, NY 10573
EPA ID:	NYR000203125
Mailing address:	GREY HAWK CT. SUITE 200 CARLSBAD, CA 92010
Contact:	KARINA E ROMERO
Contact address:	GREY HAWK CT. CARLSBAD, CA 92010
Contact country:	US
Contact telephone:	760-602-8887
Contact email:	KROMERO@3ECOMPANY.COM
EPA Region:	02
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	WALTRUST PROP
Owner/operator address:	WILMOT RD MS 3301 DEERFIELD, IL 60015
Owner/operator country:	US
Owner/operator telephone:	847-964-4363
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	2002-11-09 00:00:00.
Owner/Op end date:	Not reported

Owner/operator name:	WALGREEN EASTERN CO.
Owner/operator address:	E. 43RD ST NEW YORK, NY 10017
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private

WALGREENS #7485 (Continued) **1016451720**

Owner/Operator Type: Operator
Owner/Op start date: 2007-11-29 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: WALGREEN CO
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2007-11-09 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: G & S PORT CHESTER UNIT 2C LLC
Owner/operator address: E. 43RD ST.
NEW YORK, NY 10017
Owner/operator country: US
Owner/operator telephone: 212-286-3300
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2007-11-29 00:00:00.
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2014-05-28 00:00:00.0
Site name: WALGREENS #7485
Classification: Large Quantity Generator

Date form received by agency: 2014-03-13 00:00:00.0
Site name: WALGREEN CO #7485
Classification: Conditionally Exempt Small Quantity Generator

WALGREENS #7485 (Continued) **1016451720**

Date form received by agency: 2013-09-24 00:00:00.0
Site name: WALGREEN CO #7485
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: P001
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P105
. Waste name: SODIUM AZIDE

. Waste code: U034
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U188
. Waste name: PHENOL

WALGREENS #7485 (Continued) **1016451720**

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 111

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 7

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 2

Waste code: D010
Waste name: SELENIUM
Amount (Lbs): 7

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Amount (Lbs): 7

Waste code: P075
Waste name: NICOTINE, & SALTS
Amount (Lbs): 1

Violation Status: No violations found

FINDS:
Registry ID: 110056330741

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

WALGREENS #7485 (Continued) **1016451720**

ECHO:
- Envid: 1016451720
- Registry ID: 110056330741
- DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110056330741
- Name: WALGREENS #7485
- Address: 107 N MAIN ST
- City,State,Zip: PORT CHESTER, NY 10573

NY MANIFEST:
- Name: WALGREEN CO #7485
- Address: 107 N MAIN ST
- City,State,Zip: PORT CHESTER, NY 10573
- Country: USA
- EPA ID: NYR000203125
- Facility Status: Not reported
- Location Address 1: 107 N MAIN ST
- Code: BP
- Location Address 2: Not reported
- Total Tanks: Not reported
- Location City: PORT CHESTER
- Location State: NY
- Location Zip: 10573
- Location Zip 4: Not reported

NY MANIFEST:
- EPAID: NYR000203125
- Mailing Name: WALGREEN CO #7485
- Mailing Contact: WALGREEN #27485
- Mailing Address 1: 107 N MAIN ST
- Mailing Address 2: Not reported
- Mailing City: PORT CHESTER
- Mailing State: NY
- Mailing Zip: 10573
- Mailing Zip 4: Not reported
- Mailing Country: USA
- Mailing Phone: 8009246804

NY MANIFEST:
- Document ID: Not reported
- Manifest Status: Not reported
- seq: Not reported
- Year: 2018
- Trans1 State ID: PAD982661381
- Trans2 State ID: NJD071629976
- Generator Ship Date: 04/26/2018
- Trans1 Recv Date: 04/26/2018
- Trans2 Recv Date: 05/07/2018
- TSD Site Recv Date: 05/07/2018
- Part A Recv Date: Not reported
- Part B Recv Date: Not reported
- Generator EPA ID: NYR000203125
- Trans1 EPA ID: Not reported
- Trans2 EPA ID: Not reported
- TSDF ID 1: RID040098352
- TSDF ID 2: Not reported
- Manifest Tracking Number: 010767528FLE

WALGREENS #7485 (Continued) **1016451720**

Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1
Units:	P - Pounds
Number of Containers:	1
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Waste Code:	Not reported
Waste Code 1_2:	P001
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

AC172 **WALGREEN 7485** **PA MANIFEST** **S118891875**
ENE **107 N MAIN ST** **N/A**
1/8-1/4 **PORT CHESTER, NY 10573**
0.237 mi.
1251 ft. **Site 4 of 4 in cluster AC**

Relative:
Lower

Actual:
15 ft.

Manifest Details:

Year:	2015
Manifest Number:	006247315FLE
Manifest Type:	TSD Copy
Generator EPA Id:	NYR000203125
Generator Date:	04/27/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address:	2869 Sandstone Dr
TSD Facility City:	Hatfield
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	2
Waste Number:	D001
Container Number:	1

WALGREEN 7485 (Continued) **S118891875**

Container Type:	Burlap, cloth, paper or plastic bags
Waste Quantity:	3
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD085690592
Date TSP Sig:	Not reported
Year:	2015
Manifest Number:	006247315FLE
Manifest Type:	TSD Copy
Generator EPA Id:	NYR000203125
Generator Date:	04/27/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address:	2869 Sandstone Dr
TSD Facility City:	Hatfield
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	3
Waste Number:	P001
Container Number:	1
Container Type:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	1
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD085690592
Date TSP Sig:	Not reported
Year:	2015
Manifest Number:	006247315FLE
Manifest Type:	TSD Copy
Generator EPA Id:	NYR000203125
Generator Date:	04/27/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address:	2869 Sandstone Dr
TSD Facility City:	Hatfield
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D001
Container Number:	1
Container Type:	Burlap, cloth, paper or plastic bags
Waste Quantity:	10
Unit:	Pounds

WALGREEN 7485 (Continued) **S118891875**

Handling Code:	Not reported
TSP EPA Id:	PAD085690592
Date TSP Sig:	Not reported
Year:	2015
Manifest Number:	006247315FLE
Manifest Type:	TSD Copy
Generator EPA Id:	NYR000203125
Generator Date:	04/27/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address:	2869 Sandstone Dr
TSD Facility City:	Hatfield
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	4
Waste Number:	D010
Container Number:	1
Container Type:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	1
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD085690592
Date TSP Sig:	Not reported
Year:	2015
Manifest Number:	006247315FLE
Manifest Type:	TSD Copy
Generator EPA Id:	NYR000203125
Generator Date:	04/27/2015
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	Republic Environmental Systems (Pennsylvania) LLC
TSD Facility Address:	2869 Sandstone Dr
TSD Facility City:	Hatfield
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	4
Waste Number:	D007
Container Number:	1
Container Type:	Fiber or plastic boxes, cartons, cases
Waste Quantity:	1
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD085690592
Date TSP Sig:	Not reported

AD173 **SPILL NUMBER 9914640** **NY LTANKS** **S104620948**
West **71 SOUNDVIEW ST** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.242 mi.
1276 ft. **Site 1 of 3 in cluster AD**

Relative:
Higher

Actual:
128 ft.

LTANKS:

Name:	SPILL NUMBER 9914640
Address:	71 SOUNDVIEW ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9914640 / 2000-05-04
Facility ID:	9914640
Site ID:	121210
Spill Date:	2000-03-27
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	D4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2000-03-27
CID:	281
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2000-03-27
Spill Record Last Update:	2000-05-10
Spiller Name:	Not reported
Spiller Company:	LOUIS CATANZARO
Spiller Address:	UNKNOWN
Spiller County:	001
Spiller Contact:	LOUIS CATANZARO
Spiller Phone:	(954) 570-8637
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	105207
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 05/04/2000 TANK PASSED A RETEST. NFA"
Remarks:	"TANK TEST FAILURE AT ABOVE LOCATION. PROBLEM APPEARS TO BE IN THE PIPPING. PROPERTY OWNER TO BE ADVISED THRU REAL ESTATE AGENT FOR PROPERTY. UNKNOWN WHAT STEPS WILL BE TAKEN TO CORRECT PROBLEM. NO CALL BACK REQEUSTED."

All TTF:

Facility ID:	9914640
Spill Number:	9914640
Spill Tank Test:	1548165
Site ID:	121210
Tank Number:	1
Tank Size:	1000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported

SPILL NUMBER 9914640 (Continued) **S104620948**

Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	54.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	121210
Operable Unit ID:	1089146
Operable Unit:	01
Material ID:	292933
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AE174 **FORMER GAS STATION** **NY LTANKS** **S100153923**
ENE **118 WILLETT AVE** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.243 mi.
1284 ft. **Site 1 of 3 in cluster AE**

Relative: **Lower**

Actual: **23 ft.**

LTANKS:

Name:	FORMER GAS STATION
Address:	118 WILLETT AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9104587 / 2004-12-11
Facility ID:	9104587
Site ID:	281980
Spill Date:	1991-07-26
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	B4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jghardy
Referred To:	Not reported
Reported to Dept:	1991-07-26
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1991-08-12
Spill Record Last Update:	2004-12-11
Spiller Name:	Not reported
Spiller Company:	OWNER
Spiller Address:	Not reported

FORMER GAS STATION (Continued) **S100153923**

Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	228923
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was HARDY 07/12/2001 LETTER SENT TO NORMA DRUMMOND, DIRECTOR OF COMMUNITY DEVELOPMENT, BY J. HARDY; NYSDEC HAS NOT RECEIVED ADEQUATE INFORMATION TO DETERMINE WHETHER THIS SITE CAN BE CLOSED OR IF FURTHER ACTION MAY BE NEEDED. 07/12/2001 LETTER SENT TO NANCY BARRY ESQ. BY J. HARDY; HAVE AN APPROPRIATELY EXPERIENCED CONSULTANT REVIEW AND INTERPRET THE RESULTS OF PREVIOUS WORK AND PROPOSE WHAT, IF ANTHING, NEEDS TO BE DONE TO RESOLVE THIS MATTER. 12/11/2004--all petroleum facilities removed and remediation undertaken as part of property transfer--groundwater levels close to acceptable levels when sytem shut down; natural attenuation has or will reduce levels further--no further action required-close"
Remarks:	"SITE ASSESMENT PERFORMED DISOLVED PRODUCT FOUND IN MONITORING WELLS"

All Materials:

Site ID:	281980
Operable Unit ID:	958475
Operable Unit:	01
Material ID:	423653
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

AA175 **FITZHUGH MFG CO** **NY LTANKS** **1001197311**
SE **40 TRAVERSE AVE** **RCRA NonGen / NLR** **NYR000038067**
1/8-1/4 **PORT CHESTER, NY 10573** **FINDS**
0.243 mi. **ECHO**
1285 ft. **Site 2 of 4 in cluster AA** **NY MANIFEST**

Relative: **Lower**

Actual: **16 ft.**

LTANKS:

Name:	FITZHUGH MANUFACTURE
Address:	40 TRAVERSE AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9006530 / 1990-11-23
Facility ID:	9006530
Site ID:	162269
Spill Date:	1990-09-13
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	1953-06-18
SWIS:	6000
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1990-09-13
CID:	Not reported

FITZHUGH MFG CO (Continued) **1001197311**

Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1990-09-20
Spill Record Last Update:	1996-12-27
Spiller Name:	Not reported
Spiller Company:	SHORE LINE OIL CO.
Spiller Address:	94 1 STREET
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	136924
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 09/17/90: TANK PASSED RETEST. 11/23/90: TANK PASSED RETEST ON 9-15-90. A LEAK WAS FOUND IN THE MANHOLE COVER. RESEALED AND CORRECTED THE PROBLEM. 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST. "
Remarks:	"WILL EXCAVATE REPAIR AND RETEST MAN WAY COVER APPARENTLY WASN'T PUT BACK ON CORRECTLYWILL RETEST POSSIBLY TOMORROW AFTER REPAIRING WILL DIG OUT CONTAMINATED SOIL IF NECESSARY"

All TTF:

Facility ID:	9006530
Spill Number:	9006530
Spill Tank Test:	1537545
Site ID:	162269
Tank Number:	Not reported
Tank Size:	0
Material:	0002
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	162269
Operable Unit ID:	944036
Operable Unit:	01
Material ID:	433984
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00

FITZHUGH MFG CO (Continued) **1001197311**

Units: L
Recovered: .00
Oxygenate: Not reported

RCRA NonGen / NLR:
Date form received by agency: 2007-03-19 00:00:00.0
Facility name: NADEL INDUSTRIES
Facility address: 40 TRAVERSE AVE
PORT CHESTER, NY 10573
EPA ID: NYR000038067
Mailing address: N MAIN ST
PORT CHESTER, NY 10573
Contact: ALISON KOKORSKY
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: 908-218-0066
Telephone ext.: 41
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2007-03-18 00:00:00.0
Site name: NADEL INDUSTRIES
Classification: Not a generator, verified

Date form received by agency: 2007-03-18 00:00:00.0
Site name: NADEL INDUSTRIES
Classification: Not a generator, verified

Date form received by agency: 2002-02-20 00:00:00.0
Site name: NADEL INDUSTRIES
Classification: Large Quantity Generator

Date form received by agency: 2001-08-10 00:00:00.0
Site name: G & S PORT CHESTER LLC

FITZHUGH MFG CO (Continued) **1001197311**

Classification: Large Quantity Generator

Date form received by agency: 1998-11-16 00:00:00.0
Site name: G & S PORT CHESTER LLC
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

Violation Status: No violations found

FINDS:
Registry ID: 110009485903

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.
HAZARDOUS WASTE BIENNIAL REPORTER
Registry ID: 110004450898

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1001197311
Registry ID: 110004450898

FITZHUGH MFG CO (Continued) **1001197311**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110004450898
Name: FITZHUGH MFG CO
Address: 40 TRAVERSE AVE
City,State,Zip: PORT CHESTER, NY 10573

Envid: 1001197311
Registry ID: 110009485903
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110009485903
Name: NADEL INDUSTRIES
Address: 40 TRAVERSE AVE
City,State,Zip: PORT CHESTER, NY 10573

NY MANIFEST:
Name: G & S PORT CHESTER LLC
Address: 40 TRAVERSE AVE
City,State,Zip: PORT CHESTER, NY 10573
Country: USA
EPA ID: NYR000038067
Facility Status: Not reported
Location Address 1: 40 TRAVERSE AVE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORT CHESTER
Location State: NY
Location Zip: 10578
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYR000038067
Mailing Name: G & S PORT CHESTER LLC
Mailing Contact: G & S PORT CHESTER LLC
Mailing Address 1: 115 NORTH MAIN STREET
Mailing Address 2: Not reported
Mailing City: PORT CHESTER
Mailing State: NY
Mailing Zip: 10573
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9149377525

NY MANIFEST:
Document ID: PAG3285950
Manifest Status: Not reported
seq: 01
Year: 2001
Trans1 State ID: PAAH0317
Trans2 State ID: PAAH0588
Generator Ship Date: 08/17/2001
Trans1 Recv Date: 08/17/2001
Trans2 Recv Date: 08/17/2001
TSD Site Recv Date: 08/17/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000038067
Trans1 EPA ID: PAD982661381
Trans2 EPA ID: PAR000034280

FITZHUGH MFG CO (Continued) **1001197311**

TSDF ID 1:	PAD085690592
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	24880
Units:	P - Pounds
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

AA176 **FITZHUGH MFG CO** **RCRA NonGen / NLR** **1000446269**
SE **40 TRAVERSE AVE** **NY MANIFEST** **NYD986908747**
1/8-1/4 **PORT CHESTER, NY 10573**
0.243 mi.
1285 ft. **Site 3 of 4 in cluster AA**

Relative:
Lower

Actual:
16 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	FITZHUGH MFG CO
Facility address:	40 TRAVERSE AVE PORT CHESTER, NY 10573-4313
EPA ID:	NYD986908747
Mailing address:	TRAVERSE AVE PORT CHESTER, NY 10573
Contact:	Not reported
Contact address:	TRAVERSE AVE PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	RUOLPH SCHULHOF
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US

FITZHUGH MFG CO (Continued) **1000446269**

Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: RUOLPH SCHULHOF
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: FITZHUGH MFG CO
Classification: Not a generator, verified

Date form received by agency: 1999-07-08 00:00:00.0
Site name: FITZHUGH MFG CO
Classification: Not a generator, verified

Date form received by agency: 1990-08-01 00:00:00.0
Site name: FITZHUGH MFG CO
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

FITZHUGH MFG CO (Continued) **1000446269**

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

NY MANIFEST:
Name: FITHUGH MANUFACTURING COMPANY
Address: 40 TRAVERSE AVE
City,State,Zip: PORT CHESTER, NY 10573-4313
Country: USA
EPA ID: NYD986908747
Facility Status: Not reported
Location Address 1: 40 TRAVERSE AVENUE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORT CHESTER
Location State: NY
Location Zip: 10573
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD986908747
Mailing Name: FITHUGH MANUFACTURING COMPANY
Mailing Contact: FITHUGH MANUFACTURING COMPANY
Mailing Address 1: 40 TRAVERSE AVENUE
Mailing Address 2: Not reported
Mailing City: PORT CHESTER
Mailing State: NY
Mailing Zip: 10573
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9149374600

NY MANIFEST:
Document ID: NJA1762586
Manifest Status: C
seq: Not reported
Year: 1994
Trans1 State ID: NJDEPE086
Trans2 State ID: Not reported
Generator Ship Date: 06/03/1994
Trans1 Recv Date: 06/03/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 06/08/1994
Part A Recv Date: 06/15/1994
Part B Recv Date: 06/17/1994
Generator EPA ID: NYD986908747
Trans1 EPA ID: ILD984908202

FITZHUGH MFG CO (Continued) **1000446269**

Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002182897
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F003 - UNKNOWN
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00398
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

AE177 **BANK OF NEW YORK** **NY LTANKS** **S100137691**
ENE **122 NORTH MAIN ST** **N/A**
1/8-1/4 **PORT CHESTER, NY**
0.248 mi.
1308 ft. **Site 2 of 3 in cluster AE**

Relative: **Lower**
Actual: **19 ft.**

LTANKS:

Name:	BANK OF NEW YORK
Address:	122 NORTH MAIN ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8901840 / 1992-07-30
Facility ID:	8901840
Site ID:	245959
Spill Date:	1989-05-23
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	1992-07-30
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1989-05-23
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True

BANK OF NEW YORK (Continued) **S100137691**

Remediation Phase:	0
Date Entered In Computer:	1989-06-07
Spill Record Last Update:	2003-09-19
Spiller Name:	Not reported
Spiller Company:	BANK OF NEW YORK
Spiller Address:	122 NORTH MAIN ST
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	201971
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"TANK IS VAULTED (SEEPAGE NOTICED IN VAULT FROM TANK TOP) WILL PUMP OUT AND REPLACE TANK. TANK WILL BE PUMPED OUT ON 5/29/89. VAULT IS MADE OF CONCRETE."

All TTF:

Facility ID:	8901840
Spill Number:	8901840
Spill Tank Test:	1535500
Site ID:	245959
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	245959
Operable Unit ID:	929122
Operable Unit:	01
Material ID:	449570
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AF178 **PORT CHESTER REDEVELOPMENT PROJECT** **NY LTANKS** **S106471622**
SSE **PURDY & DON BOSCO PLAZA** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.254 mi.
1343 ft. **Site 1 of 4 in cluster AF**

Relative: **Lower**
Actual: **8 ft.**

LTANKS:

Name:	PORT CHESTER REDEVELOPMENT PROJECT
Address:	PURDY & DON BOSCO PLAZA
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0401500 / 2004-12-23
Facility ID:	0401500
Site ID:	111462
Spill Date:	2004-05-12
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	2004-05-12
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2004-05-12
Spill Record Last Update:	2004-12-23
Spiller Name:	ALSION
Spiller Company:	Not reported
Spiller Address:	PURDY & DON BOSCO PLAZA
Spiller County:	001
Spiller Contact:	ALSION
Spiller Phone:	(908) 399-6607
Spiller Extention:	CELL
DEC Region:	3
DER Facility ID:	97494
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 5/13/04 Allison Korkorsky reported that oil contaminated C&D exists inside of an old foundation. The foundation is currently being dewatered and the solid debris will be excavated after that. Willl send a closure letter. Tg 12/08/04 JM Sorge Environmental consultants submitted a Site investigation and remediation report. Based on the information contained in that report, no further action is required. TG "
Remarks:	"WHILE DIGGING FOUND A FOUNDATION AND FOUND CONTAMINATED SOIL ALL CONTAINED: "

All Materials:

Site ID:	111462
Operable Unit ID:	885453
Operable Unit:	01
Material ID:	492707
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported

PORT CHESTER REDEVELOPMENT PROJECT (Continued) **S106471622**

Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	False

AF179 **FORMER MGP - PURDY & TRAVERSE AVENUES** **NY ENG CONTROLS** **S105684704**
SE **10-14 WATERFRONT PLACE** **NY INST CONTROL** **N/A**
1/4-1/2 **PORT CHESTER, NY** **NY VCP**
0.258 mi.
1360 ft. **Site 2 of 4 in cluster AF**

Relative: **Lower**
Actual: **9 ft.**

ENG CONTROLS:

Name:	FORMER MGP - PURDY & TRAVERSE AVENUES
Address:	10-14 WATERFRONT PLACE
City,State,Zip:	PORT CHESTER, NY
Site Code:	58556
HW Code:	Not reported
Control Code:	13
Control Type:	ENG
Date Record Added:	11/10/2009
Date Rec Updated:	01/30/2018
Updated By:	WBBENNET
Site Description:	Site Location: The former Port Chester manufactured gas plant (MGP) site is located in an urban portion of the Village of Port Chester, Westchester County, New York. The site is located at the southernmost point of the Port Chester Marina Redevelopment Area. Site Features: The site has been remediated and redeveloped into a multi-story commercial retail building which covers most of the site. Current Zoning/Use: The site building is occupied by multiple retailers. The site is zoned for commercial use. The site is bordered on the west by Waterfont Place (formerly Don Bosco Place), on the east by Traverse Avenue, on the south by Purdy Avenue, and on the north by a parking garage. The surrounding parcels are used for a combination of commercial and residential purposes. Past Use of the Site: The site was utilized for the MGP operation from the 1860s to the 1880s. It was then used for a variety of commercial and industrial purposes (iron works, waste oil reclamation facility, mail distribution facility, office space, and warehouse space) until 2001. All buildings related to previous operations were demolished and removed. The site entered the Voluntary Cleanup Program in 2002. A Site Investigation was completed in 2004 and remedial construction was substantially completed in 2006. The remedy included excavation of former MGP structures and coal tar contaminated soil/wastes. A deed restriction was placed on the site in 2010 which requires adherence to a Site Management Plan and Periodic Reviews. Site Geology and Hydrogeology: The site topography is relatively flat and the site is approximately 10 feet above sea level. Overburden soil consists of historic fill material which was placed in various stages in the late 1800's and early 1900's. The fill is approximately 4 to 6 feet thick and is underlain by natural silt and sands grading to weathered bedrock. Bedrock was encountered at depths of 12 to 20 feet. Shallow groundwater beneath the site generally occurs within sandy material at a depth of approximately 12 feet. The depth to water coincides roughly with the top of fractured weathered bedrock underlaying the site. There are limited tidal effects in the western most portion of the site.

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Env Problem:	Nature and Extent of Contamination: Remediation at the site is complete. The primary contaminants of concern prior to remediation were volatile and semi-volatile organic compounds associated with coal tar and other petroleum products. Remedial work conducted in 2005 and 2006 removed the coal tar and coal tar contaminated soil. The new commercial building has a sub slab vapor depressurization system installed to prevent vapor intrusion. The entire site is covered by a cap consisting of clean stone overlaid by concrete. A deed restriction and Site Management Plan are in place. Special Resources: The site is located in an urban area of the City of Port Chester. No special resources were identified.
Health Problem:	Contact with contaminated soils is not expected because the site is covered by buildings and pavement. Drinking contaminated groundwater is not likely since the area is supplied with public water. A sub-slab depressurization system has been installed in the on-site structure to prevent exposure to site contaminants potentially entering the buildings via soil vapor intrusion.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	6/8/2011 11:13:00 AM
Record Upd:	6/8/2011 11:13:00 AM
Updated By:	wbbennet
Own Op:	6
Sub Type:	Not reported
Owner Name:	Mr. Christopher Steers, Village Manager
Owner Company:	Village of Port Chester - Industrial Development Agency
Owner Address:	222 Grace Church Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Port Chester, NY 10573
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Port Chester Public Library
Owner Address:	1 Haseco Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Port Chester, NY 10573
Owner Country:	United States of America
Own Op:	4
Sub Type:	Not reported
Owner Name:	Mr. John Faltings
Owner Company:	G&S Port Chester Unit 2A, LLC
Owner Address:	211 East 43rd Street - 25th Floor
Owner Addr2:	Not reported
Owner City,St,Zip:	New York, NY 10017
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Knipfing
Owner Company:	NYSDEC Region 3 Office

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Owner Address:	21 South Putt Corners Road
Owner Addr2:	Not reported
Owner City,St,Zip:	New Paltz, NY 12561
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	d3-0001-02-02
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	3/26/2013 3:55:00 PM
Record Updated:	3/26/2013 3:55:00 PM
Updated By:	WBBENNET
Crossref ID:	Not reported
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	3/26/2013 3:53:00 PM
Record Updated:	3/26/2013 3:53:00 PM
Updated By:	WBBENNET
Crossref ID:	Not reported
Cross Ref Type Code:	26
Cross Ref Type:	Agreement/Consent Order Date
Record Added Date:	3/26/2013 3:54:00 PM
Record Updated:	3/26/2013 3:54:00 PM
Updated By:	WBBENNET

Name:	FORMER MGP - PURDY & TRAVERSE AVENUES
Address:	10-14 WATERFRONT PLACE
City,State,Zip:	PORT CHESTER, NY
Site Code:	58556
HW Code:	Not reported
Control Code:	15
Control Type:	ENG
Date Record Added:	11/10/2009
Date Rec Updated:	01/30/2018
Updated By:	WBBENNET
Site Description:	Site Location: The former Port Chester manufactured gas plant (MGP) site is located in an urban portion of the Village of Port Chester, Westchester County, New York. The site is located at the southernmost point of the Port Chester Marina Redevelopment Area. Site Features: The site has been remediated and redeveloped into a multi-story commercial retail building which covers most of the site. Current Zoning/Use: The site building is occupied by multiple retailers. The site is zoned for commercial use. The site is bordered on the west by Waterfont Place (formerly Don Bosco Place), on the east by Traverse Avenue, on the south by Purdy Avenue, and on the north by a parking garage. The surrounding parcels are used for a combination of commercial and residential purposes. Past Use of the Site: The site was utilized for the MGP operation from the 1860s to the 1880s. It was then used for a variety of commercial and industrial purposes (iron works, waste oil reclamation facility, mail distribution facility, office space, and warehouse space) until 2001. All buildings related to previous operations were demolished and removed. The site entered the Voluntary Cleanup Program in 2002. A Site Investigation was completed in 2004 and remedial construction was substantially completed in 2006. The remedy included excavation of

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

former MGP structures and coal tar contaminated soil/wastes. A deed restriction was placed on the site in 2010 which requires adherence to a Site Management Plan and Periodic Reviews. Site Geology and Hydrogeology: The site topography is relatively flat and the site is approximately 10 feet above sea level. Overburden soil consists of historic fill material which was placed in various stages in the late 1800's and early 1900's. The fill is approximately 4 to 6 feet thick and is underlain by natural silt and sands grading to weathered bedrock. Bedrock was encountered at depths of 12 to 20 feet. Shallow groundwater beneath the site generally occurs within sandy material at a depth of approximately 12 feet. The depth to water coincides roughly with the top of fractured weathered bedrock underlaying the site. There are limited tidal effects in the western most portion of the site.

Env Problem:	Nature and Extent of Contamination: Remediation at the site is complete. The primary contaminants of concern prior to remediation were volatile and semi-volatile organic compounds associated with coal tar and other petroleum products. Remedial work conducted in 2005 and 2006 removed the coal tar and coal tar contaminated soil. The new commercial building has a sub slab vapor depressurization system installed to prevent vapor intrusion. The entire site is covered by a cap consisting of clean stone overlaid by concrete. A deed restriction and Site Management Plan are in place. Special Resources: The site is located in an urban area of the City of Port Chester. No special resources were identified.
Health Problem:	Contact with contaminated soils is not expected because the site is covered by buildings and pavement. Drinking contaminated groundwater is not likely since the area is supplied with public water. A sub-slab depressurization system has been installed in the on-site structure to prevent exposure to site contaminants potentially entering the buildings via soil vapor intrusion.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	6/8/2011 11:13:00 AM
Record Upd:	6/8/2011 11:13:00 AM
Updated By:	wbbennet
Own Op:	6
Sub Type:	Not reported
Owner Name:	Mr. Christopher Steers, Village Manager
Owner Company:	Village of Port Chester - Industrial Development Agency
Owner Address:	222 Grace Church Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Port Chester, NY 10573
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Port Chester Public Library
Owner Address:	1 Haseco Avenue
Owner Addr2:	Not reported

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America
Own Op: 4
Sub Type: Not reported
Owner Name: Mr. John Faltings
Owner Company: G&S Port Chester Unit 2A, LLC
Owner Address: 211 East 43rd Street - 25th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10017
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Knipfing
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 South Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: d3-0001-02-02
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 3/26/2013 3:55:00 PM
Record Updated: 3/26/2013 3:55:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 3/26/2013 3:53:00 PM
Record Updated: 3/26/2013 3:53:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 3/26/2013 3:54:00 PM
Record Updated: 3/26/2013 3:54:00 PM
Updated By: WBBENNET

INST CONTROL:
Name: FORMER MGP - PURDY & TRAVERSE AVENUES
Address: 10-14 WATERFRONT PLACE
City,State,Zip: PORT CHESTER, NY
Site Code: 58556
Control Name: Site Management Plan
HW Code: Not reported
Control Code: 32
Control Type: INST
Dt record added: 11/10/2009
Dt rec updated: 01/30/2018
Updated By: WBBENNET
Site Code: 58556
Site Description: Site Location: The former Port Chester manufactured gas plant (MGP) site is located in an urban portion of the Village of Port Chester, Westchester County, New York. The site is located at the southernmost

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

point of the Port Chester Marina Redevelopment Area. Site Features: The site has been remediated and redeveloped into a multi-story commercial retail building which covers most of the site. Current Zoning/Use: The site building is occupied by multiple retailers. The site is zoned for commercial use. The site is bordered on the west by Waterfont Place (formerly Don Bosco Place), on the east by Traverse Avenue, on the south by Purdy Avenue, and on the north by a parking garage. The surrounding parcels are used for a combination of commercial and residential purposes. Past Use of the Site: The site was utilized for the MGP operation from the 1860s to the 1880s. It was then used for a variety of commercial and industrial purposes (iron works, waste oil reclamation facility, mail distribution facility, office space, and warehouse space) until 2001. All buildings related to previous operations were demolished and removed. The site entered the Voluntary Cleanup Program in 2002. A Site Investigation was completed in 2004 and remedial construction was substantially completed in 2006. The remedy included excavation of former MGP structures and coal tar contaminated soil/wastes. A deed restriction was placed on the site in 2010 which requires adherence to a Site Management Plan and Periodic Reviews. Site Geology and Hydrogeology: The site topography is relatively flat and the site is approximately 10 feet above sea level. Overburden soil consists of historic fill material which was placed in various stages in the late 1800's and early 1900's. The fill is approximately 4 to 6 feet thick and is underlain by natural silt and sands grading to weathered bedrock. Bedrock was encountered at depths of 12 to 20 feet. Shallow groundwater beneath the site generally occurs within sandy material at a depth of approximately 12 feet. The depth to water coincides roughly with the top of fractured weathered bedrock underlaying the site. There are limited tidal effects in the western most portion of the site.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. The primary contaminants of concern prior to remediation were volatile and semi-volatile organic compounds associated with coal tar and other petroleum products. Remedial work conducted in 2005 and 2006 removed the coal tar and coal tar contaminated soil. The new commercial building has a sub slab vapor depressurization system installed to prevent vapor intrusion. The entire site is covered by a cap consisting of clean stone overlaid by concrete. A deed restriction and Site Management Plan are in place. Special Resources: The site is located in an urban area of the City of Port Chester. No special resources were identified.

Health Problem: Contact with contaminated soils is not expected because the site is covered by buildings and pavement. Drinking contaminated groundwater is not likely since the area is supplied with public water. A sub-slab depressurization system has been installed in the on-site structure to prevent exposure to site contaminants potentially entering the buildings via soil vapor intrusion.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Record Add: 6/8/2011 11:13:00 AM
Record Upd: 6/8/2011 11:13:00 AM
Updated By: wbbennet
Own Op: 6
Sub Type: Not reported
Owner Name: Mr. Christopher Steers, Village Manager
Owner Company: Village of Port Chester - Industrial Development Agency
Owner Address: 222 Grace Church Street
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: Port Chester Public Library
Owner Address: 1 Haseco Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America
Own Op: 4
Sub Type: Not reported
Owner Name: Mr. John Faltings
Owner Company: G&S Port Chester Unit 2A, LLC
Owner Address: 211 East 43rd Street - 25th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10017
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Knipfing
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 South Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: d3-0001-02-02
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 3/26/2013 3:55:00 PM
Record Updated: 3/26/2013 3:55:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 3/26/2013 3:53:00 PM
Record Updated: 3/26/2013 3:53:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 3/26/2013 3:54:00 PM
Record Updated: 3/26/2013 3:54:00 PM
Updated By: WBBENNET

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Name: FORMER MGP - PURDY & TRAVERSE AVENUES
Address: 10-14 WATERFRONT PLACE
City,State,Zip: PORT CHESTER, NY
Site Code: 58556
Control Name: O&M Plan
HW Code: Not reported
Control Code: 33
Control Type: INST
Dt record added: 11/10/2009
Dt rec updated: 01/30/2018
Updated By: WBBENNET
Site Code: 58556
Site Description: Site Location: The former Port Chester manufactured gas plant (MGP) site is located in an urban portion of the Village of Port Chester, Westchester County, New York. The site is located at the southernmost point of the Port Chester Marina Redevelopment Area. Site Features: The site has been remediated and redeveloped into a multi-story commercial retail building which covers most of the site. Current Zoning/Use: The site building is occupied by multiple retailers. The site is zoned for commercial use. The site is bordered on the west by Waterfont Place (formerly Don Bosco Place), on the east by Traverse Avenue, on the south by Purdy Avenue, and on the north by a parking garage. The surrounding parcels are used for a combination of commercial and residential purposes. Past Use of the Site: The site was utilized for the MGP operation from the 1860s to the 1880s. It was then used for a variety of commercial and industrial purposes (iron works, waste oil reclamation facility, mail distribution facility, office space, and warehouse space) until 2001. All buildings related to previous operations were demolished and removed. The site entered the Voluntary Cleanup Program in 2002. A Site Investigation was completed in 2004 and remedial construction was substantially completed in 2006. The remedy included excavation of former MGP structures and coal tar contaminated soil/wastes. A deed restriction was placed on the site in 2010 which requires adherence to a Site Management Plan and Periodic Reviews. Site Geology and Hydrogeology: The site topography is relatively flat and the site is approximately 10 feet above sea level. Overburden soil consists of historic fill material which was placed in various stages in the late 1800’s and early 1900’s. The fill is approximately 4 to 6 feet thick and is underlain by natural silt and sands grading to weathered bedrock. Bedrock was encountered at depths of 12 to 20 feet. Shallow groundwater beneath the site generally occurs within sandy material at a depth of approximately 12 feet. The depth to water coincides roughly with the top of fractured weathered bedrock underlaying the site. There are limited tidal effects in the western most portion of the site.
Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. The primary contaminants of concern prior to remediation were volatile and semi-volatile organic compounds associated with coal tar and other petroleum products. Remedial work conducted in 2005 and 2006 removed the coal tar and coal tar contaminated soil. The new commercial building has a sub slab vapor depressurization system installed to prevent vapor intrusion. The entire site is covered by a cap consisting of clean stone overlaid by concrete. A deed restriction and Site Management Plan are in place. Special Resources: The site is located in an urban area of the City of Port Chester. No special resources were identified.

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Health Problem: Contact with contaminated soils is not expected because the site is covered by buildings and pavement. Drinking contaminated groundwater is not likely since the area is supplied with public water. A sub-slab depressurization system has been installed in the on-site structure to prevent exposure to site contaminants potentially entering the buildings via soil vapor intrusion.
Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 6/8/2011 11:13:00 AM
Record Upd: 6/8/2011 11:13:00 AM
Updated By: wbbennet
Own Op: 6
Sub Type: Not reported
Owner Name: Mr. Christopher Steers, Village Manager
Owner Company: Village of Port Chester - Industrial Development Agency
Owner Address: 222 Grace Church Street
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: Port Chester Public Library
Owner Address: 1 Haseco Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America
Own Op: 4
Sub Type: Not reported
Owner Name: Mr. John Faltings
Owner Company: G&S Port Chester Unit 2A, LLC
Owner Address: 211 East 43rd Street - 25th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10017
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Knipfing
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 South Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: d3-0001-02-02
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Record Added Date: 3/26/2013 3:55:00 PM
Record Updated: 3/26/2013 3:55:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 3/26/2013 3:53:00 PM
Record Updated: 3/26/2013 3:53:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 3/26/2013 3:54:00 PM
Record Updated: 3/26/2013 3:54:00 PM
Updated By: WBBENNET

Name: FORMER MGP - PURDY & TRAVERSE AVENUES
Address: 10-14 WATERFRONT PLACE
City,State,Zip: PORT CHESTER, NY
Site Code: 58556
Control Name: Deed Restriction
HW Code: Not reported
Control Code: Not reported
Control Type: INST
Dt record added: 11/10/2009
Dt rec updated: 01/30/2018
Updated By: WBBENNET
Site Code: 58556
Site Description: Site Location: The former Port Chester manufactured gas plant (MGP) site is located in an urban portion of the Village of Port Chester, Westchester County, New York. The site is located at the southernmost point of the Port Chester Marina Redevelopment Area. Site Features: The site has been remediated and redeveloped into a multi-story commercial retail building which covers most of the site. Current Zoning/Use: The site building is occupied by multiple retailers. The site is zoned for commercial use. The site is bordered on the west by Waterfont Place (formerly Don Bosco Place), on the east by Traverse Avenue, on the south by Purdy Avenue, and on the north by a parking garage. The surrounding parcels are used for a combination of commercial and residential purposes. Past Use of the Site: The site was utilized for the MGP operation from the 1860s to the 1880s. It was then used for a variety of commercial and industrial purposes (iron works, waste oil reclamation facility, mail distribution facility, office space, and warehouse space) until 2001. All buildings related to previous operations were demolished and removed. The site entered the Voluntary Cleanup Program in 2002. A Site Investigation was completed in 2004 and remedial construction was substantially completed in 2006. The remedy included excavation of former MGP structures and coal tar contaminated soil/wastes. A deed restriction was placed on the site in 2010 which requires adherence to a Site Management Plan and Periodic Reviews. Site Geology and Hydrogeology: The site topography is relatively flat and the site is approximately 10 feet above sea level. Overburden soil consists of historic fill material which was placed in various stages in the late 1800's and early 1900's. The fill is approximately 4 to 6 feet thick and is underlain by natural silt and sands grading to weathered bedrock. Bedrock was encountered at depths of 12 to 20 feet. Shallow

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

groundwater beneath the site generally occurs within sandy material at a depth of approximately 12 feet. The depth to water coincides roughly with the top of fractured weathered bedrock underlaying the site. There are limited tidal effects in the western most portion of the site.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. The primary contaminants of concern prior to remediation were volatile and semi-volatile organic compounds associated with coal tar and other petroleum products. Remedial work conducted in 2005 and 2006 removed the coal tar and coal tar contaminated soil. The new commercial building has a sub slab vapor depressurization system installed to prevent vapor intrusion. The entire site is covered by a cap consisting of clean stone overlaid by concrete. A deed restriction and Site Management Plan are in place. Special Resources: The site is located in an urban area of the City of Port Chester. No special resources were identified.

Health Problem: Contact with contaminated soils is not expected because the site is covered by buildings and pavement. Drinking contaminated groundwater is not likely since the area is supplied with public water. A sub-slab depressurization system has been installed in the on-site structure to prevent exposure to site contaminants potentially entering the buildings via soil vapor intrusion.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 6/8/2011 11:13:00 AM
Record Upd: 6/8/2011 11:13:00 AM
Updated By: wbbennet
Own Op: 6
Sub Type: Not reported
Owner Name: Mr. Christopher Steers, Village Manager
Owner Company: Village of Port Chester - Industrial Development Agency
Owner Address: 222 Grace Church Street
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: Port Chester Public Library
Owner Address: 1 Haseco Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America
Own Op: 4
Sub Type: Not reported
Owner Name: Mr. John Faltings
Owner Company: G&S Port Chester Unit 2A, LLC
Owner Address: 211 East 43rd Street - 25th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10017

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Knipfing
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 South Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: d3-0001-02-02
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 3/26/2013 3:55:00 PM
Record Updated: 3/26/2013 3:55:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 3/26/2013 3:53:00 PM
Record Updated: 3/26/2013 3:53:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 3/26/2013 3:54:00 PM
Record Updated: 3/26/2013 3:54:00 PM
Updated By: WBBENNET

Name: FORMER MGP - PURDY & TRAVERSE AVENUES
Address: 10-14 WATERFRONT PLACE
City,State,Zip: PORT CHESTER, NY
Site Code: 58556
Control Name: Ground Water Use Restriction
HW Code: Not reported
Control Code: 8
Control Type: INST
Dt record added: 11/10/2009
Dt rec updated: 01/30/2018
Updated By: WBBENNET
Site Code: 58556
Site Description: Site Location: The former Port Chester manufactured gas plant (MGP) site is located in an urban portion of the Village of Port Chester, Westchester County, New York. The site is located at the southernmost point of the Port Chester Marina Redevelopment Area. Site Features: The site has been remediated and redeveloped into a multi-story commercial retail building which covers most of the site. Current Zoning/Use: The site building is occupied by multiple retailers. The site is zoned for commercial use. The site is bordered on the west by Waterfont Place (formerly Don Bosco Place), on the east by Traverse Avenue, on the south by Purdy Avenue, and on the north by a parking garage. The surrounding parcels are used for a combination of commercial and residential purposes. Past Use of the Site: The site was utilized for the MGP operation from the 1860s to the 1880s. It

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

was then used for a variety of commercial and industrial purposes (iron works, waste oil reclamation facility, mail distribution facility, office space, and warehouse space) until 2001. All buildings related to previous operations were demolished and removed. The site entered the Voluntary Cleanup Program in 2002. A Site Investigation was completed in 2004 and remedial construction was substantially completed in 2006. The remedy included excavation of former MGP structures and coal tar contaminated soil/wastes. A deed restriction was placed on the site in 2010 which requires adherence to a Site Management Plan and Periodic Reviews. Site Geology and Hydrogeology: The site topography is relatively flat and the site is approximately 10 feet above sea level. Overburden soil consists of historic fill material which was placed in various stages in the late 1800's and early 1900's. The fill is approximately 4 to 6 feet thick and is underlain by natural silt and sands grading to weathered bedrock. Bedrock was encountered at depths of 12 to 20 feet. Shallow groundwater beneath the site generally occurs within sandy material at a depth of approximately 12 feet. The depth to water coincides roughly with the top of fractured weathered bedrock underlaying the site. There are limited tidal effects in the western most portion of the site.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. The primary contaminants of concern prior to remediation were volatile and semi-volatile organic compounds associated with coal tar and other petroleum products. Remedial work conducted in 2005 and 2006 removed the coal tar and coal tar contaminated soil. The new commercial building has a sub slab vapor depressurization system installed to prevent vapor intrusion. The entire site is covered by a cap consisting of clean stone overlaid by concrete. A deed restriction and Site Management Plan are in place. Special Resources: The site is located in an urban area of the City of Port Chester. No special resources were identified.

Health Problem: Contact with contaminated soils is not expected because the site is covered by buildings and pavement. Drinking contaminated groundwater is not likely since the area is supplied with public water. A sub-slab depressurization system has been installed in the on-site structure to prevent exposure to site contaminants potentially entering the buildings via soil vapor intrusion.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 6/8/2011 11:13:00 AM
Record Upd: 6/8/2011 11:13:00 AM
Updated By: wbbennet
Own Op: 6
Sub Type: Not reported
Owner Name: Mr. Christopher Steers, Village Manager
Owner Company: Village of Port Chester - Industrial Development Agency
Owner Address: 222 Grace Church Street
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: Port Chester Public Library
Owner Address: 1 Haseco Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America
Own Op: 4
Sub Type: Not reported
Owner Name: Mr. John Faltings
Owner Company: G&S Port Chester Unit 2A, LLC
Owner Address: 211 East 43rd Street - 25th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10017
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Knipfing
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 South Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: d3-0001-02-02
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 3/26/2013 3:55:00 PM
Record Updated: 3/26/2013 3:55:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 3/26/2013 3:53:00 PM
Record Updated: 3/26/2013 3:53:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 3/26/2013 3:54:00 PM
Record Updated: 3/26/2013 3:54:00 PM
Updated By: WBBENNET

Name: FORMER MGP - PURDY & TRAVERSE AVENUES
Address: 10-14 WATERFRONT PLACE
City,State,Zip: PORT CHESTER, NY
Site Code: 58556
Control Name: Soil Management Plan
HW Code: Not reported
Control Code: 14
Control Type: INST
Dt record added: 11/10/2009

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Dt rec updated: 01/30/2018
Updated By: WBBENNET
Site Code: 58556
Site Description: Site Location: The former Port Chester manufactured gas plant (MGP) site is located in an urban portion of the Village of Port Chester, Westchester County, New York. The site is located at the southernmost point of the Port Chester Marina Redevelopment Area. Site Features: The site has been remediated and redeveloped into a multi-story commercial retail building which covers most of the site. Current Zoning/Use: The site building is occupied by multiple retailers. The site is zoned for commercial use. The site is bordered on the west by Waterfont Place (formerly Don Bosco Place), on the east by Traverse Avenue, on the south by Purdy Avenue, and on the north by a parking garage. The surrounding parcels are used for a combination of commercial and residential purposes. Past Use of the Site: The site was utilized for the MGP operation from the 1860s to the 1880s. It was then used for a variety of commercial and industrial purposes (iron works, waste oil reclamation facility, mail distribution facility, office space, and warehouse space) until 2001. All buildings related to previous operations were demolished and removed. The site entered the Voluntary Cleanup Program in 2002. A Site Investigation was completed in 2004 and remedial construction was substantially completed in 2006. The remedy included excavation of former MGP structures and coal tar contaminated soil/wastes. A deed restriction was placed on the site in 2010 which requires adherence to a Site Management Plan and Periodic Reviews. Site Geology and Hydrogeology: The site topography is relatively flat and the site is approximately 10 feet above sea level. Overburden soil consists of historic fill material which was placed in various stages in the late 1800’s and early 1900’s. The fill is approximately 4 to 6 feet thick and is underlain by natural silt and sands grading to weathered bedrock. Bedrock was encountered at depths of 12 to 20 feet. Shallow groundwater beneath the site generally occurs within sandy material at a depth of approximately 12 feet. The depth to water coincides roughly with the top of fractured weathered bedrock underlaying the site. There are limited tidal effects in the western most portion of the site.
Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. The primary contaminants of concern prior to remediation were volatile and semi-volatile organic compounds associated with coal tar and other petroleum products. Remedial work conducted in 2005 and 2006 removed the coal tar and coal tar contaminated soil. The new commercial building has a sub slab vapor depressurization system installed to prevent vapor intrusion. The entire site is covered by a cap consisting of clean stone overlaid by concrete. A deed restriction and Site Management Plan are in place. Special Resources: The site is located in an urban area of the City of Port Chester. No special resources were identified.
Health Problem: Contact with contaminated soils is not expected because the site is covered by buildings and pavement. Drinking contaminated groundwater is not likely since the area is supplied with public water. A sub-slab depressurization system has been installed in the on-site structure to prevent exposure to site contaminants potentially entering the buildings via soil vapor intrusion.
Dump: False
Structure: False
Lagoon: False

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 6/8/2011 11:13:00 AM
Record Upd: 6/8/2011 11:13:00 AM
Updated By: wbbennet
Own Op: 6
Sub Type: Not reported
Owner Name: Mr. Christopher Steers, Village Manager
Owner Company: Village of Port Chester - Industrial Development Agency
Owner Address: 222 Grace Church Street
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: Port Chester Public Library
Owner Address: 1 Haseco Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America
Own Op: 4
Sub Type: Not reported
Owner Name: Mr. John Faltings
Owner Company: G&S Port Chester Unit 2A, LLC
Owner Address: 211 East 43rd Street - 25th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10017
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Knipfing
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 South Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: d3-0001-02-02
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 3/26/2013 3:55:00 PM
Record Updated: 3/26/2013 3:55:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 3/26/2013 3:53:00 PM
Record Updated: 3/26/2013 3:53:00 PM
Updated By: WBBENNET

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Crossref ID: Not reported
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 3/26/2013 3:54:00 PM
Record Updated: 3/26/2013 3:54:00 PM
Updated By: WBBENNET

Name: FORMER MGP - PURDY & TRAVERSE AVENUES
Address: 10-14 WATERFRONT PLACE
City,State,Zip: PORT CHESTER, NY
Site Code: 58556
Control Name: Landuse Restriction
HW Code: Not reported
Control Code: 25
Control Type: INST
Dt record added: 11/10/2009
Dt rec updated: 01/30/2018
Updated By: WBBENNET
Site Code: 58556
Site Description: Site Location: The former Port Chester manufactured gas plant (MGP) site is located in an urban portion of the Village of Port Chester, Westchester County, New York. The site is located at the southernmost point of the Port Chester Marina Redevelopment Area. Site Features: The site has been remediated and redeveloped into a multi-story commercial retail building which covers most of the site. Current Zoning/Use: The site building is occupied by multiple retailers. The site is zoned for commercial use. The site is bordered on the west by Waterfont Place (formerly Don Bosco Place), on the east by Traverse Avenue, on the south by Purdy Avenue, and on the north by a parking garage. The surrounding parcels are used for a combination of commercial and residential purposes. Past Use of the Site: The site was utilized for the MGP operation from the 1860s to the 1880s. It was then used for a variety of commercial and industrial purposes (iron works, waste oil reclamation facility, mail distribution facility, office space, and warehouse space) until 2001. All buildings related to previous operations were demolished and removed. The site entered the Voluntary Cleanup Program in 2002. A Site Investigation was completed in 2004 and remedial construction was substantially completed in 2006. The remedy included excavation of former MGP structures and coal tar contaminated soil/wastes. A deed restriction was placed on the site in 2010 which requires adherence to a Site Management Plan and Periodic Reviews. Site Geology and Hydrogeology: The site topography is relatively flat and the site is approximately 10 feet above sea level. Overburden soil consists of historic fill material which was placed in various stages in the late 1800’s and early 1900’s. The fill is approximately 4 to 6 feet thick and is underlain by natural silt and sands grading to weathered bedrock. Bedrock was encountered at depths of 12 to 20 feet. Shallow groundwater beneath the site generally occurs within sandy material at a depth of approximately 12 feet. The depth to water coincides roughly with the top of fractured weathered bedrock underlaying the site. There are limited tidal effects in the western most portion of the site.
Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. The primary contaminants of concern prior to remediation were volatile and semi-volatile organic compounds associated with coal tar and other petroleum products. Remedial work conducted in

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

	2005 and 2006 removed the coal tar and coal tar contaminated soil. The new commercial building has a sub slab vapor depressurization system installed to prevent vapor intrusion. The entire site is covered by a cap consisting of clean stone overlaid by concrete. A deed restriction and Site Management Plan are in place. Special Resources: The site is located in an urban area of the City of Port Chester. No special resources were identified.
Health Problem:	Contact with contaminated soils is not expected because the site is covered by buildings and pavement. Drinking contaminated groundwater is not likely since the area is supplied with public water. A sub-slab depressurization system has been installed in the on-site structure to prevent exposure to site contaminants potentially entering the buildings via soil vapor intrusion.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	6/8/2011 11:13:00 AM
Record Upd:	6/8/2011 11:13:00 AM
Updated By:	wbbennet
Own Op:	6
Sub Type:	Not reported
Owner Name:	Mr. Christopher Steers, Village Manager
Owner Company:	Village of Port Chester - Industrial Development Agency
Owner Address:	222 Grace Church Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Port Chester, NY 10573
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Port Chester Public Library
Owner Address:	1 Haseco Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Port Chester, NY 10573
Owner Country:	United States of America
Own Op:	4
Sub Type:	Not reported
Owner Name:	Mr. John Faltings
Owner Company:	G&S Port Chester Unit 2A, LLC
Owner Address:	211 East 43rd Street - 25th Floor
Owner Addr2:	Not reported
Owner City,St,Zip:	New York, NY 10017
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Knipfing
Owner Company:	NYSDEC Region 3 Office
Owner Address:	21 South Putt Corners Road
Owner Addr2:	Not reported
Owner City,St,Zip:	New Paltz, NY 12561
Owner Country:	United States of America

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

HW Code: Not reported
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: d3-0001-02-02
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 3/26/2013 3:55:00 PM
Record Updated: 3/26/2013 3:55:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 3/26/2013 3:53:00 PM
Record Updated: 3/26/2013 3:53:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 3/26/2013 3:54:00 PM
Record Updated: 3/26/2013 3:54:00 PM
Updated By: WBBENNET

Name: FORMER MGP - PURDY & TRAVERSE AVENUES
Address: 10-14 WATERFRONT PLACE
City,State,Zip: PORT CHESTER, NY
Site Code: 58556
Control Name: Monitoring Plan
HW Code: Not reported
Control Code: 31
Control Type: INST
Dt record added: 11/10/2009
Dt rec updated: 01/30/2018
Updated By: WBBENNET
Site Code: 58556
Site Description: Site Location: The former Port Chester manufactured gas plant (MGP) site is located in an urban portion of the Village of Port Chester, Westchester County, New York. The site is located at the southernmost point of the Port Chester Marina Redevelopment Area. Site Features: The site has been remediated and redeveloped into a multi-story commercial retail building which covers most of the site. Current Zoning/Use: The site building is occupied by multiple retailers. The site is zoned for commercial use. The site is bordered on the west by Waterfont Place (formerly Don Bosco Place), on the east by Traverse Avenue, on the south by Purdy Avenue, and on the north by a parking garage. The surrounding parcels are used for a combination of commercial and residential purposes. Past Use of the Site: The site was utilized for the MGP operation from the 1860s to the 1880s. It was then used for a variety of commercial and industrial purposes (iron works, waste oil reclamation facility, mail distribution facility, office space, and warehouse space) until 2001. All buildings related to previous operations were demolished and removed. The site entered the Voluntary Cleanup Program in 2002. A Site Investigation was completed in 2004 and remedial construction was substantially completed in 2006. The remedy included excavation of former MGP structures and coal tar contaminated soil/wastes. A deed restriction was placed on the site in 2010 which requires adherence

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

to a Site Management Plan and Periodic Reviews. Site Geology and Hydrogeology: The site topography is relatively flat and the site is approximately 10 feet above sea level. Overburden soil consists of historic fill material which was placed in various stages in the late 1800's and early 1900's. The fill is approximately 4 to 6 feet thick and is underlain by natural silt and sands grading to weathered bedrock. Bedrock was encountered at depths of 12 to 20 feet. Shallow groundwater beneath the site generally occurs within sandy material at a depth of approximately 12 feet. The depth to water coincides roughly with the top of fractured weathered bedrock underlaying the site. There are limited tidal effects in the western most portion of the site.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. The primary contaminants of concern prior to remediation were volatile and semi-volatile organic compounds associated with coal tar and other petroleum products. Remedial work conducted in 2005 and 2006 removed the coal tar and coal tar contaminated soil. The new commercial building has a sub slab vapor depressurization system installed to prevent vapor intrusion. The entire site is covered by a cap consisting of clean stone overlaid by concrete. A deed restriction and Site Management Plan are in place. Special Resources: The site is located in an urban area of the City of Port Chester. No special resources were identified.

Health Problem: Contact with contaminated soils is not expected because the site is covered by buildings and pavement. Drinking contaminated groundwater is not likely since the area is supplied with public water. A sub-slab depressurization system has been installed in the on-site structure to prevent exposure to site contaminants potentially entering the buildings via soil vapor intrusion.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 6/8/2011 11:13:00 AM
Record Upd: 6/8/2011 11:13:00 AM
Updated By: wbbennet
Own Op: 6
Sub Type: Not reported
Owner Name: Mr. Christopher Steers, Village Manager
Owner Company: Village of Port Chester - Industrial Development Agency
Owner Address: 222 Grace Church Street
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: Port Chester Public Library
Owner Address: 1 Haseco Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Port Chester, NY 10573
Owner Country: United States of America

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Own Op: 4
Sub Type: Not reported
Owner Name: Mr. John Faltings
Owner Company: G&S Port Chester Unit 2A, LLC
Owner Address: 211 East 43rd Street - 25th Floor
Owner Addr2: Not reported
Owner City,St,Zip: New York, NY 10017
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Michael Knipfing
Owner Company: NYSDEC Region 3 Office
Owner Address: 21 South Putt Corners Road
Owner Addr2: Not reported
Owner City,St,Zip: New Paltz, NY 12561
Owner Country: United States of America
HW Code: Not reported
Waste Type: COAL TAR
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: d3-0001-02-02
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 3/26/2013 3:55:00 PM
Record Updated: 3/26/2013 3:55:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 3/26/2013 3:53:00 PM
Record Updated: 3/26/2013 3:53:00 PM
Updated By: WBBENNET
Crossref ID: Not reported
Cross Ref Type Code: 26
Cross Ref Type: Agreement/Consent Order Date
Record Added Date: 3/26/2013 3:54:00 PM
Record Updated: 3/26/2013 3:54:00 PM
Updated By: WBBENNET

VCP:
Name: FORMER MGP - PURDY & TRAVERSE AVENUES
Address: 10-14 WATERFRONT PLACE
City,State,Zip: PORT CHESTER, NY
Program Type: VCP
Site Code: 58556
HW Code: V00516
Site Class: Not reported
SWIS: 6048
Region: 3
Town: Rye
Acres: 0.69
Date Record Added: 12/14/2001
Date Record Updated: 07/31/2019
Updated By: KJCARPEN
Site Description: Site Location: The former Port Chester manufactured gas plant (MGP) site is located in an urban portion of the Village of Port Chester, Westchester County, New York. The site is located at the southernmost

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

point of the Port Chester Marina Redevelopment Area. Site Features: The site has been remediated and redeveloped into a multi-story commercial retail building which covers most of the site. Current Zoning/Use: The site building is occupied by multiple retailers. The site is zoned for commercial use. The site is bordered on the west by Waterfont Place (formerly Don Bosco Place), on the east by Traverse Avenue, on the south by Purdy Avenue, and on the north by a parking garage. The surrounding parcels are used for a combination of commercial and residential purposes. Past Use of the Site: The site was utilized for the MGP operation from the 1860s to the 1880s. It was then used for a variety of commercial and industrial purposes (iron works, waste oil reclamation facility, mail distribution facility, office space, and warehouse space) until 2001. All buildings related to previous operations were demolished and removed. The site entered the Voluntary Cleanup Program in 2002. A Site Investigation was completed in 2004 and remedial construction was substantially completed in 2006. The remedy included excavation of former MGP structures and coal tar contaminated soil/wastes. A deed restriction was placed on the site in 2010 which requires adherence to a Site Management Plan and Periodic Reviews. Site Geology and Hydrogeology: The site topography is relatively flat and the site is approximately 10 feet above sea level. Overburden soil consists of historic fill material which was placed in various stages in the late 1800's and early 1900's. The fill is approximately 4 to 6 feet thick and is underlain by natural silt and sands grading to weathered bedrock. Bedrock was encountered at depths of 12 to 20 feet. Shallow groundwater beneath the site generally occurs within sandy material at a depth of approximately 12 feet. The depth to water coincides roughly with the top of fractured weathered bedrock underlaying the site. There are limited tidal effects in the western most portion of the site.

Env Problem: Nature and Extent of Contamination: Remediation at the site is complete. The primary contaminants of concern prior to remediation were volatile and semi-volatile organic compounds associated with coal tar and other petroleum products. Remedial work conducted in 2005 and 2006 removed the coal tar and coal tar contaminated soil. The new commercial building has a sub slab vapor depressurization system installed to prevent vapor intrusion. The entire site is covered by a cap consisting of clean stone overlaid by concrete. A deed restriction and Site Management Plan are in place. Special Resources: The site is located in an urban area of the City of Port Chester. No special resources were identified.

Health Problem: Contact with contaminated soils is not expected because the site is covered by buildings and pavement. Drinking contaminated groundwater is not likely since the area is supplied with public water. A sub-slab depressurization system has been installed in the on-site structure to prevent exposure to site contaminants potentially entering the buildings via soil vapor intrusion.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported

FORMER MGP - PURDY & TRAVERSE AVENUES (Continued) **S105684704**

Record Add:	6/8/2011 11:13:00 AM
Record Upd:	6/8/2011 11:13:00 AM
Updated By:	wbbennet
Own Op:	6
Sub Type:	Not reported
Owner Name:	Mr. Christopher Steers, Village Manager
Owner Company:	Village of Port Chester - Industrial Development Agency
Owner Address:	222 Grace Church Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Port Chester, NY 10573
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Port Chester Public Library
Owner Address:	1 Haseco Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Port Chester, NY 10573
Owner Country:	United States of America
Own Op:	4
Sub Type:	Not reported
Owner Name:	Mr. John Faltings
Owner Company:	G&S Port Chester Unit 2A, LLC
Owner Address:	211 East 43rd Street - 25th Floor
Owner Addr2:	Not reported
Owner City,St,Zip:	New York, NY 10017
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Michael Knipfing
Owner Company:	NYSDEC Region 3 Office
Owner Address:	21 South Putt Corners Road
Owner Addr2:	Not reported
Owner City,St,Zip:	New Paltz, NY 12561
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	d3-0001-02-02
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	3/26/2013 3:55:00 PM
Record Updated:	3/26/2013 3:55:00 PM
Updated By:	WBBENNET
Crossref ID:	Not reported
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	3/26/2013 3:53:00 PM
Record Updated:	3/26/2013 3:53:00 PM
Updated By:	WBBENNET
Crossref ID:	Not reported
Cross Ref Type Code:	26
Cross Ref Type:	Agreement/Consent Order Date
Record Added Date:	3/26/2013 3:54:00 PM
Record Updated:	3/26/2013 3:54:00 PM
Updated By:	WBBENNET

AA180
SE
1/4-1/2
0.261 mi.
1376 ft.

PORT CHESTER HOUSING
45 TRANSMERE AVE
PORT CHESTER, NY

Site 4 of 4 in cluster AA

NY LTANKS | **S100491610** / **N/A**

Relative:
Lower

Actual:
17 ft.

LTANKS:

Name:	PORT CHESTER HOUSING
Address:	45 TRANSMERE AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9206325 / 1993-07-14
Facility ID:	9206325
Site ID:	104304
Spill Date:	1992-08-31
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	1993-07-14
SWIS:	6000
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1992-09-01
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1992-09-09
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	92180
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST."
Remarks:	"WILL E.I.R. PETROTITE"

All TTF:

Facility ID:	9206325
Spill Number:	9206325
Spill Tank Test:	1540482
Site ID:	104304
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown

PORT CHESTER HOUSING (Continued) **S100491610**

Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 104304
Operable Unit ID: 969972
Operable Unit: 01
Material ID: 410497
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: L
Recovered: .00
Oxygenate: Not reported

AE181 **MOBIL S/S** **NY LTANKS S102108325**
ENE **POST ROAD** **NY Spills N/A**
1/4-1/2 **PORT CHESTER, NY**
0.262 mi.
1384 ft. **Site 3 of 3 in cluster AE**

Relative: **Lower**
Actual: **19 ft.**

LTANKS:
Name: CALDORS
Address: POST ROAD
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 9703467 / 1997-06-20
Facility ID: 9703467
Site ID: 148650
Spill Date: 1997-06-19
Spill Cause: Tank Overfill
Spill Source: Commercial Vehicle
Spill Class: C4
Cleanup Ceased: Not reported
SWIS: 6000
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 1997-06-19
CID: 322
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1997-06-19
Spill Record Last Update: 1997-07-23
Spiller Name: JIM HOGAN
Spiller Company: ROADWAY EXPRESS
Spiller Address: 1077 GORGE BLVD
Spiller County: 001
Spiller Contact: Not reported

MOBIL S/S (Continued) **S102108325**

Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	126482
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 06/20/97 MINMAL QUANTITY; SPILL BEING CLEANED UP BY R.P. "
Remarks:	"TRUCK HAD FULL SADDLE TANKS - WITH HEAT THE DISEL EXPANDED OVERFLOWING AND SPILLING INTO PARKING LOT - SPILL IS CONTAINED AND BEING CLEANED UP "

All Materials:

Site ID:	148650
Operable Unit ID:	1046256
Operable Unit:	01
Material ID:	336350
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	8.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	MOBIL S/S
Address:	POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9012642 / 1991-03-12
Facility ID:	9012642
Facility Type:	ER
DER Facility ID:	126482
Site ID:	148649
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	Not reported
SWIS:	6000
Spill Date:	1991-03-09
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1991-03-09
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Responsible Party
Cleanup Ceased:	1953-06-18
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-12-02
Spill Record Last Update:	2003-12-02
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported

MOBIL S/S (Continued) **S102108325**

Spiller Company: 001
Contact Name: Not reported
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks: "CAR LEFT WITH NOZZLE STILL IN VEHICLE SPILL CLEANED UP"

All Materials:
Site ID: 148649
Operable Unit ID: 949821
Operable Unit: 01
Material ID: 429112
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: G
Recovered: .00
Oxygenate: Not reported

AG182 **TRIPODI** **NY LTANKS** **S104620972**
WNW **50 SOUNDVIEW ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.263 mi.
1387 ft. **Site 1 of 4 in cluster AG**

Relative:
Higher

Actual:
140 ft.

LTANKS:
Name: TRIPODI
Address: 50 SOUNDVIEW ST
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 0000168 / 2005-04-10
Facility ID: 0000168
Site ID: 281057
Spill Date: 2000-04-04
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: C5
Cleanup Ceased: Not reported
SWIS: 6000
Investigator: jbodee
Referred To: Not reported
Reported to Dept: 2000-04-05
CID: 366
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2000-04-05
Spill Record Last Update: 2005-04-10
Spiller Name: GLEN NADIN
Spiller Company: WESTMORE FUEL
Spiller Address: CONRACT PERSON
Spiller County: 001
Spiller Contact: CONNIE TRITODI

TRIPODI (Continued) **S104620972**

Spiller Phone: (914) 939-1871
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 228236
DEC Memo: "04/10/05 NON-REGULATED TTF. TANK REPORTEDLY REMOVED BY WESTMORE FUEL. NO RETEST OR CLOSURE INFORMATION SUBMITTED TO DEC. SPILL ADMINISTRATIVELY CLOSED AS PER DIRECTIVE FROM CENTRAL OFFICE. jod"
Remarks: "WESTMORE FUEL WILL BE CONTACT PERSON. NUMBER IS ABOVE"

All TTF:
Facility ID: 0000168
Spill Number: 0000168
Spill Tank Test: 1525446
Site ID: 281057
Tank Number: Not reported
Tank Size: 1000
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 16
Test Method 2: Tracer Tight
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 281057
Operable Unit ID: 821896
Operable Unit: 01
Material ID: 288433
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

AG183 **BERNARD RESIDENCE** **NY LTANKS** **S105995559**
WNW **46 SOUNDVIEW ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.263 mi.
1389 ft. **Site 2 of 4 in cluster AG**

Relative:
Higher

Actual:
137 ft.

LTANKS:
Name: BERNARD RESIDENCE
Address: 46 SOUNDVIEW ST
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 0200179 / Not Reported
Facility ID: 0200179
Site ID: 330325
Spill Date: 2002-04-05
Spill Cause: Tank Test Failure

BERNARD RESIDENCE (Continued) **S105995559**

Spill Source:	Private Dwelling
Spill Class:	C5
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2002-04-05
CID:	281
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	5
Date Entered In Computer:	2002-04-05
Spill Record Last Update:	2019-05-10
Spiller Name:	Not reported
Spiller Company:	Unnamed owner
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	LIBIA COSTELLO / REAL ESTATe
Spiller Phone:	(914) 937-2729
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	265713
DEC Memo:	"Absolute Tank Removal will remove tank and do any necessary remediation for homeowner. 7/6/10: Report of a residential TTF with soil contamination found in well point. No further information received. Will research as time permits. jod "
Remarks:	"TANK TEST FAILURE AT ABOVE LOCATION. SOME SOIL CONTAMINATION ALSO DISCOVERED. TEST PERFORMED FOR PROSPECTIVE BUYER."

All TTF:

Facility ID:	0200179
Spill Number:	0200179
Spill Tank Test:	1527008
Site ID:	330325
Tank Number:	1
Tank Size:	1000
Material:	0001
EPA UST:	False
UST:	False
Cause:	00
Source:	00
Test Method:	21
Test Method 2:	Horner EZY3/EZY3 Locator Plus
Leak Rate:	Not reported
Gross Fail:	F
Modified By:	jbodee
Last Modified Date:	Not reported

All Materials:

Site ID:	330325
Operable Unit ID:	851180
Operable Unit:	01
Material ID:	525176

BERNARD RESIDENCE (Continued) **S105995559**

Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

AD184 **MASCIA RESIDENCE** **NY LTANKS** **S106385477**
WNW **62 SOUNDVIEW ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.263 mi.
1391 ft. **Site 2 of 3 in cluster AD**

Relative:
Higher

Actual:
143 ft.

LTANKS:

Name:	MASCIA RESIDENCE
Address:	62 SOUNDVIEW ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0313272 / 2004-11-27
Facility ID:	0313272
Site ID:	308716
Spill Date:	2004-03-03
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2004-03-03
CID:	403
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2004-03-03
Spill Record Last Update:	2004-11-27
Spiller Name:	PAUL
Spiller Company:	MASCIA RESIDENCE
Spiller Address:	62 SOUNDVIEW ST
Spiller County:	001
Spiller Contact:	PAUL
Spiller Phone:	(973) 285-3600
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	249312
DEC Memo:	"3/3/04: Spoke with Denise, Advanced Env. They are performing cleanup. Hired to pull tank due to real estate transaction. jmccarthy 11/27/04 ADVANCED ENVIRONMENTAL DISPOSED OF LUST AND 47.56 TONS OF CONTAMINATED SOIL. BASED UPON INFORMATION PROVIDED TO DEC, NO FURTHER ACTION IS REQUIRED AT THIS TIME. jbo"
Remarks:	"the tank had holes in it causing an unknown amount of #2 to spill out."

MASCIA RESIDENCE (Continued) **S106385477**

All Materials:

Site ID:	308716
Operable Unit ID:	880460
Operable Unit:	01
Material ID:	498431
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

AH185 **BODAS SVC. STAT.** **NY LTANKS** **S102673846**
SSW **162 PEARL STREET** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.267 mi.
1411 ft. **Site 1 of 4 in cluster AH**

Relative: **Lower**
Actual: **41 ft.**

LTANKS:

Name:	BODAS SVC. STAT.
Address:	162 PEARL STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9201259 / 1992-05-05
Facility ID:	9201259
Site ID:	159291
Spill Date:	1992-04-30
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	D3
Cleanup Ceased:	1992-05-05
SWIS:	6000
Investigator:	wxwadswo
Referred To:	Not reported
Reported to Dept:	1992-05-01
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1992-05-05
Spill Record Last Update:	1992-05-12
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	134548
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was

BODAS SVC. STAT. (Continued) **S102673846**

W. WADSWORTH 05/05/92: CONTAMINATED SOIL HAD BEEN REMOVED. 09/27/95: This is additional information about material spilled from the translation of the old spill file: CONTAMINATED SOIL."

Remarks: "DURING TANK PULL CONTAMINATED SOIL DISCOVERED NO HOLES NOTED IN TANK SOIL STOCKPILED"

All TTF:

Facility ID:	9201259
Spill Number:	9201259
Spill Tank Test:	1539940
Site ID:	159291
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	02
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	159291
Operable Unit ID:	965238
Operable Unit:	01
Material ID:	567483
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

AI186 **KENNEDY SCHOOL** **NY LTANKS** **S101340466**
SW **OLIVA STREET** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.269 mi.
1420 ft. **Site 1 of 2 in cluster AI**

Relative:
Higher

Actual:
70 ft.

LTANKS:

Name:	KENNEDY SCHOOL
Address:	OLIVA STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9411597 / 1995-03-08
Facility ID:	9411597
Site ID:	222529
Spill Date:	1994-11-22
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	1995-03-08

KENNEDY SCHOOL (Continued) **S101340466**

SWIS:	6000
Investigator:	MONACO
Referred To:	Not reported
Reported to Dept:	1994-11-22
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Citizen
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1994-12-12
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	KENNEDY SCHOOL
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	184002
DEC Memo:	""
Remarks:	"COMPLAINANT STATED THAT THE SCHOOL HAS A LEAKING 25,000 GAL FUEL TANK WHICH AFFECTS THE STORM DRAIN AND CREATES ODOR PROBLEMS"

All TTF:

Facility ID:	9411597
Spill Number:	9411597
Spill Tank Test:	1543401
Site ID:	222529
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	222529
Operable Unit ID:	1005334
Operable Unit:	01
Material ID:	373941
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L

KENNEDY SCHOOL (Continued) **S101340466**

Recovered: .00
Oxygenate: Not reported

AJ187 **DON BOSCO'S PLACE** **NY LTANKS** **S100138121**
SSE **PARKING LOT** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.273 mi.
1441 ft. **Site 1 of 2 in cluster AJ**

Relative:
Lower

Actual:
12 ft.

LTANKS:

Name:	DON BOSCO'S PLACE
Address:	PARKING LOT
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8907187 / 1990-05-15
Facility ID:	8907187
Site ID:	153543
Spill Date:	1989-10-20
Spill Cause:	Tank Failure
Spill Source:	Commercial Vehicle
Spill Class:	Not reported
Cleanup Ceased:	1990-05-15
SWIS:	6000
Investigator:	WEED
Referred To:	Not reported
Reported to Dept:	1989-10-20
CID:	Not reported
Water Affected:	BYRAM RIVER
Spill Notifier:	Health Department
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1989-11-09
Spill Record Last Update:	1992-04-14
Spiller Name:	Not reported
Spiller Company:	WARNER INC
Spiller Address:	P.O.BOX 2395
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	130251
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was K WEED / / : WCHD CLOSED. "
Remarks:	"SADDLE TANK ON TRUCK RUPTURED WCHD UNABLE TO CONTACT SPILLER USING BOOMS & PADS TO CLEAN UP F.D. ON SCENE SITUATION UNDER CONTROL (2 TO 355 GAL. DRUMS OF WASTE) THIS NEEDS TO BE CLEANED UP"

All Materials:

Site ID:	153543
Operable Unit ID:	932269
Operable Unit:	01
Material ID:	443983
Material Code:	0008
Material Name:	diesel

DON BOSCO'S PLACE (Continued) **S100138121**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	80.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AD188 **PETRUCCELLI RESIDENCE** **NY LTANKS** **S106471515**
West **76 SOUNDVIEW STREET** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.278 mi.
1468 ft. **Site 3 of 3 in cluster AD**

Relative:
Higher

Actual:
126 ft.

LTANKS:

Name:	PETRUCCELLI RESIDENCE
Address:	76 SOUNDVIEW STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0400955 / 2004-06-04
Facility ID:	0400955
Site ID:	89400
Spill Date:	2004-04-28
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	D4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2004-04-28
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2004-04-28
Spill Record Last Update:	2004-06-04
Spiller Name:	ELENA PETRUCCELLI
Spiller Company:	PETRUCCELLI RESIDENCE
Spiller Address:	76 SOUNDVIEW STREET
Spiller County:	001
Spiller Contact:	ELENA PETRUCCELLI
Spiller Phone:	(914) 937-5367
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	81657
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 06/04/04 CASTLTON DISPOSED OF LUST AND TOOK SOIL SAMPLES FROM TANK GRAVE. RESULTS WERE ALL WELL BELOW TAGM LIMITS. NO SOIL WAS REMOVED. BASED UPON INFORMATION PROVIDEDED, DEC REQUIRES NO FURTHER ACTION AT THIS TIME. jbo"
Remarks:	"TANK REMOVED FOR HOME CLOSING: "

All Materials:

Site ID:	89400

PETRUCCELLI RESIDENCE (Continued) **S106471515**

Operable Unit ID:	882914
Operable Unit:	01
Material ID:	492187
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AF189 **FORMER MGP - PURDY AND TRAVERSE AVENUES** **EDR MGP** **1008408022**
SE **INTERSECTION - PURDY AND TRAVERSE AVENUES** **N/A**
1/4-1/2 **PORT CHESTER, NY 10573**
0.281 mi.
1484 ft. **Site 3 of 4 in cluster AF**

Relative: Manufactured Gas Plants:
Lower No additional information available

Actual:
12 ft.

AF190 **VIDEO INDUSTRIES** **NY LTANKS** **U003645753**
SSE **45 DON BOSCO PL** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.281 mi.
1486 ft. **Site 4 of 4 in cluster AF**

Relative: LTANKS:
Lower

Actual:
11 ft.

Name:	VIDEO INDUSTRIES
Address:	45 DON BOSCO PL
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9606285 / 2002-06-14
Facility ID:	9606285
Site ID:	318952
Spill Date:	1996-08-15
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1996-08-15
CID:	257
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1996-08-15
Spill Record Last Update:	2002-06-14

VIDEO INDUSTRIES (Continued) **U003645753**

Spiller Name:	SYLVAN SIMONS
Spiller Company:	VIDEO INDUSTRIES
Spiller Address:	45 DON BOSCO PL
Spiller County:	001
Spiller Contact:	SYLVAN SIMONS
Spiller Phone:	(914) 939-4919
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	257104
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 12-31-1996 LETTER SENT FROM ZYTEL INC. TO MIKE MURTHY STATING THAT THE 2 TANKS WERE REMOVED AND SOIL SAMPLE RESULTS REVEALED THAT NO CONTAMINATION WAS PRESENT. NFA"
Remarks:	"going to uncover isolate and retest"

All Materials:

Site ID:	318952
Operable Unit ID:	1033797
Operable Unit:	01
Material ID:	345543
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

191
ESE
1/4-1/2
0.284 mi.
1497 ft.

21 TOWNSEND PLACE **NY LTANKS** **S102107975**
21 TOWNSEND PLACE **NY Spills** **N/A**
PORT CHESTER, NY

Relative:
Lower

Actual:
41 ft.

LTANKS:

Name:	BYRAM CONCRETE
Address:	21 TOWNSEND ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9509833 / 1996-02-27
Facility ID:	9509833
Site ID:	327076
Spill Date:	1995-11-06
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1995-11-08
CID:	211
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True

21 TOWNSEND PLACE (Continued) **S102107975**

UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1995-11-08
Spill Record Last Update:	1996-03-13
Spiller Name:	Not reported
Spiller Company:	BYRAM CONCRETE
Spiller Address:	145 VIRGINIA RD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	263313
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"caller had tank removed and found hole in it along with soil contamination"

All Materials:

Site ID:	327076
Operable Unit ID:	1024151
Operable Unit:	01
Material ID:	360765
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	21 TOWNSEND PLACE
Address:	21 TOWNSEND PLACE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9005561 / 1990-09-27
Facility ID:	9005561
Facility Type:	ER
DER Facility ID:	192887
Site ID:	234146
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	6000
Spill Date:	1990-08-20
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1990-08-20
CID:	Not reported
Water Affected:	BYRON RIVER
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	1990-08-21
Cleanup Meets Std:	True
Last Inspection:	1990-08-21

21 TOWNSEND PLACE (Continued) **S102107975**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1990-08-22
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	ORIG.CONSUMERS OIL
Spiller Address:	1267 RANDELL AVE.
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 09/27/90: 5-10 GAL. DIESEL WAS SPILLED. BYROM HANDLED THE CLEAN UP. "
Remarks:	"BOATER NOTICED SPILL AND NOTIFIED USCG EES WILL CLEAN UP CALLED ORIG. CONS.OIL (WALTER O'CONNER) FRIDAY DELIVERY (1608 GALS.) DRIVER DID NOTREPORT SPILL SPOKE WITH RALPH (EES) THEY ARE RESPONDING"

All Materials:

Site ID:	234146
Operable Unit ID:	943111
Operable Unit:	01
Material ID:	433057
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

AG192 **SPILL NUMBER 9813352** **NY LTANKS** **S104619954**
WNW **45 PROSPECT ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.285 mi.
1507 ft. **Site 3 of 4 in cluster AG**

Relative: **Higher**
Actual: **155 ft.**

LTANKS:

Name:	DELLAVALLA RESIDENCE
Address:	45 PROSPECT ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9811391 / 1999-06-04
Facility ID:	9811391
Site ID:	237857
Spill Date:	1998-12-10
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	B4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	1998-12-10
CID:	297
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported

SPILL NUMBER 9813352 (Continued) **S104619954**

Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1998-12-10
Spill Record Last Update:	1999-06-09
Spiller Name:	MR DELLAALLA
Spiller Company:	MR DELLAVALLA
Spiller Address:	45 PROSPECT ST
Spiller County:	001
Spiller Contact:	MR DELLAVALLA
Spiller Phone:	(914) 939-0719
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	195906
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 6/4/99 ENVIRO SHIELD PULLED TANK AND 24.42 TONS OF CONTAMINATED SOIL. SEE SPILL #98-13352 FOR CLOSURE REPORT."
Remarks:	"TRACES OF HYDROCARBONS WERE FOUND AROUND THE TANK AND TEN HOMEOWNER DID PALCE A CLAIM INTO THEIR INSURANCE COMPANY"

All TTF:

Facility ID:	9811391
Spill Number:	9811391
Spill Tank Test:	1546618
Site ID:	237857
Tank Number:	Not reported
Tank Size:	550
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	16
Test Method 2:	Tracer Tight
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	237857
Operable Unit ID:	1068779
Operable Unit:	01
Material ID:	311687
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	SPILL NUMBER 9813352
Address:	45 PROSPECT ST

SPILL NUMBER 9813352 (Continued) **S104619954**

City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9813352 / 1999-06-04
Facility ID:	9813352
Site ID:	237858
Spill Date:	1999-02-01
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	1999-02-01
CID:	322
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1999-02-01
Spill Record Last Update:	1999-06-09
Spiller Name:	MR DELLAVALLA
Spiller Company:	Not reported
Spiller Address:	45 PROSPECT ST
Spiller County:	001
Spiller Contact:	MR DELLAVALLA
Spiller Phone:	(914) 939-0719
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	195906
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 6/4/99 ENVIRO SHIELD REMOVED TANK AND 24.42 TONS CONTAMINATED SOIL. CLEANUP COMPLETE. SEE ALSO SPILL NUMBER 98-11391. NFA"
Remarks:	"During a tank pull contaminated soil found - soil will be removed. Contact Enviroshield to call T/T office with info."

All Materials:

Site ID:	237858
Operable Unit ID:	1070729
Operable Unit:	01
Material ID:	310075
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AK193 **SUBURBAN BINDERY** **NY LTANKS** **U003648008**
NNE **77 PONINGO ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.288 mi.
1519 ft. **Site 1 of 2 in cluster AK**

Relative:
Higher

Actual:
57 ft.

LTANKS:

Name:	SUBURBAN BINDERY
Address:	77 PONINGO ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9604336 / 1997-07-01
Facility ID:	9604336
Site ID:	77862
Spill Date:	1996-07-01
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1996-07-01
CID:	312
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1996-07-01
Spill Record Last Update:	1997-07-25
Spiller Name:	CHRIS MAZZURCO
Spiller Company:	SUBURBAN BINDERY
Spiller Address:	77 PONINGO ST
Spiller County:	001
Spiller Contact:	CHRIS MAZZURCO
Spiller Phone:	(914) 761-7327
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	72552
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 07/01/97 LETTER SENT; NFA. "
Remarks:	"caller was pulling an old tank and noticed ground contamination - tank is very old"

All Materials:

Site ID:	77862
Operable Unit ID:	1031992
Operable Unit:	01
Material ID:	350629
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

194
North
1/4-1/2
0.291 mi.
1535 ft.

RESIDENCE
214 SEYMOR RD
PORT CHESTER, NY

NY LTANKS **S102675186**
N/A

Relative:
Higher

Actual:
59 ft.

LTANKS:

Name:	RESIDENCE
Address:	214 SEYMOR RD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9602172 / 1996-05-20
Facility ID:	9602172
Site ID:	184823
Spill Date:	1996-05-15
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	D4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1996-05-15
CID:	349
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1996-05-15
Spill Record Last Update:	1996-06-21
Spiller Name:	GREAT WESTERN BANK
Spiller Company:	Not reported
Spiller Address:	214 SEYMOR RD
Spiller County:	001
Spiller Contact:	GREAT WESTERN BANK
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	154640
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"REMOVING 2 275 GAL TANKS INSIDE - LOOKS LIKE TANK OVERFILL - SAND ONLY AND CALLERS CO CLEANING UP"

All Materials:

Site ID:	184823
Operable Unit ID:	1029671
Operable Unit:	01
Material ID:	561228
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AI195
SW
1/4-1/2
0.291 mi.
1535 ft.

INSIDE GARAGE
40 OLIVIA STREET
PORT CHESTER, NY

Site 2 of 2 in cluster AI

NY LTANKS **S102240872**
NY Spills **N/A**

Relative:
Higher

Actual:
61 ft.

LTANKS:

Name:	JFK MAGNET SCHOOL
Address:	40 OLIVIA ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1812418 / Not Reported
Facility ID:	1812418
Site ID:	584387
Spill Date:	2019-03-19
Spill Cause:	Tank Test Failure
Spill Source:	Non Major Facility > 1,100 gal
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	KABROWNE
Referred To:	Not reported
Reported to Dept:	2019-03-19
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	4
Date Entered In Computer:	2019-03-19
Spill Record Last Update:	2019-03-25
Spiller Name:	JOHN SCANDORRA
Spiller Company:	Port Chester School District
Spiller Address:	40 OLIVIA ST
Spiller County:	001
Spiller Contact:	JOHN SCANDORRA
Spiller Phone:	(914) 336-7171
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	369185
DEC Memo:	"3/19/19 Luzon tested 5000 gallon tank at school, tank had above product failure. No release to environment noted at this time. Tank is double-walled brine interstice tank. Believe the failure is of the riser pipe or the sump attachment. Tank still in use. Temp tank to be set up tomorrow to take tank out of service, repairs to follow. No waterways on property, school on municipal water. ga 3/21/19: Update from Chris Lalak at WCDOH: Tank has been pump out. There are tentative plans to uncover and check tank top. Well next to tank shows no contamination. DW brink tank, no issues with brine. Luzon believed it is a bad riser pipe. There are reports of oil odors in the storm drains on the road. jod"
Remarks:	"tank failure"

All Materials:

Site ID:	584387
Operable Unit ID:	1332056
Operable Unit:	01
Material ID:	2341296
Material Code:	0001A

INSIDE GARAGE (Continued) **S102240872**

Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

SPILLS:

Name:	JFK HIGH SCHOOL
Address:	40 OLIVIA ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0101850 / 2009-10-07
Facility ID:	0101850
Facility Type:	ER
DER Facility ID:	369185
Site ID:	270202
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	6048
Spill Date:	2001-05-17
Investigator:	jkomara
Referred To:	WESTCHESTER CNTY HEALTH DEPT
Reported to Dept:	2001-05-17
CID:	323
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Police Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-05-17
Spill Record Last Update:	2009-10-07
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	ECO RAUSCHER
DEC Memo:	"10/7/09 Nfa Spill Cleaned up as per WCHD. JO'M"
Remarks:	"OFFICER ON SITE, RADIO IDENTIFIER IS 373, HAS OIL PRODUCT COMING OUT OF THE GROUND AT THE EXCAVATION AREA. REQ CONTACT FROM DEC, VIA RADIO."

All Materials:

Site ID:	270202
Operable Unit ID:	840675
Operable Unit:	01
Material ID:	537545
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum

INSIDE GARAGE (Continued) **S102240872**

Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	KENNEDY ELEMENTARY SCHOOL
Address:	40 OLIVIA ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9512861 / 1996-01-16
Facility ID:	9512861
Facility Type:	ER
DER Facility ID:	369185
Site ID:	270203
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	B3
SWIS:	6048
Spill Date:	1996-01-16
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1996-01-16
CID:	297
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Health Department
Cleanup Ceased:	1996-01-16
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1996-01-16
Spill Record Last Update:	2019-01-30
Spiller Name:	PAUL TUBIN
Spiller Company:	KENNEDY ELEMENTARY SCHOOL
Spiller Address:	40 OLIVIA ST
Spiller Company:	001
Contact Name:	PAUL TUBIN
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"HEALTH DEPARTMENT WAS CALLED TO THE SCENE OF FUEL OIL LEAK AT THE ABOVE LOCATION - APPARENTLY THERE WAS AN EQUIPMENT FAILURE FROM THE FUEL TANK TO THE FURNACE AND THE SCHOOL ALSO SUFFERED A FLOODING PROBLEM IN THE SAME AREA - SCHOOL WAS EVACUATED , FIRE DEPT WAS CALLED AND CLEAN UP HAS BEGUN"

All Materials:

Site ID:	270203
Operable Unit ID:	1027197
Operable Unit:	01
Material ID:	356598
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G

INSIDE GARAGE (Continued) **S102240872**

Recovered:	.00
Oxygenate:	Not reported
Name:	INSIDE GARAGE
Address:	40 OLIVIA STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1215519 / 2013-02-12
Facility ID:	1215519
Facility Type:	ER
DER Facility ID:	368117
Site ID:	478825
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	D4
SWIS:	6048
Spill Date:	2013-02-12
Investigator:	kabrowne
Referred To:	Not reported
Reported to Dept:	2013-02-12
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2013-02-12
Spill Record Last Update:	2013-02-12
Spiller Name:	RAY RENDA
Spiller Company:	JFK ELEMENTRY SCHOOL
Spiller Address:	40 OLIVIA STREET
Spiller Company:	999
Contact Name:	RAY RENDA
DEC Memo:	"2/12/13 - Maintenance crew was fill snowblowers, odors drifted into the building. NFA. KAB"
Remarks:	"school garage - cleaned up"

All Materials:

Site ID:	478825
Operable Unit ID:	1228586
Operable Unit:	01
Material ID:	2226254
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.05
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported
Name:	USFD
Address:	40 OLIVIA STREET

INSIDE GARAGE (Continued) **S102240872**

City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0906644 / 2010-03-03
Facility ID:	0906644
Facility Type:	ER
DER Facility ID:	368117
Site ID:	418993
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	B3
SWIS:	6048
Spill Date:	2009-09-09
Investigator:	TDGHIOSA
Referred To:	Not reported
Reported to Dept:	2009-09-10
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2009-09-10
Spill Record Last Update:	2010-12-02
Spiller Name:	Not reported
Spiller Company:	USFD
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	RAY RENDA
DEC Memo:	"9/10/09: While digging for a water line they smelled fuel oil in the soil, no product, just an odor. They excavated the soils and stock piled them on and covered them with plastic. Warren & Panzer has been hired to handle the clean up. J. O'Dee will be contacted by the caller with any updated information pertaining to this spill..ra 03/03/10 Closure report in Edocs. TG"
Remarks:	"during excavation petro smell was noticed...RAY RENDA cell # 914-469-2449"

All Materials:

Site ID:	418993
Operable Unit ID:	1175145
Operable Unit:	01
Material ID:	2167691
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

AH196 **J.F.K. ELEM. SCHOOL** **NY LTANKS** **S101658615**
SSW **OLIVIA STREET** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.294 mi.
1551 ft. **Site 2 of 4 in cluster AH**

Relative:
Lower

Actual:
46 ft.

LTANKS:

Name:	J.F.K. ELEM. SCHOOL
Address:	OLIVIA STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9504615 / 1996-12-05
Facility ID:	9504615
Site ID:	251832
Spill Date:	1995-07-17
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1995-07-17
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1995-07-20
Spill Record Last Update:	1997-01-02
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	206360
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"REMOVAL OF TANK FOUND CONTAMINATED SOIL"

All Materials:

Site ID:	251832
Operable Unit ID:	1019386
Operable Unit:	01
Material ID:	366124
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

AL197 **MEDINA RESIDENCE** **NY LTANKS** **S109583772**
NNW **316-318 IRVING AVE** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.301 mi.
1588 ft. **Site 1 of 2 in cluster AL**

Relative:
Higher

Actual:
97 ft.

LTANKS:

Name:	MEDINA RESIDENCE
Address:	316-318 IRVING AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0900105 / 2009-08-28
Facility ID:	0900105
Site ID:	412022
Spill Date:	2009-04-03
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2009-04-03
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2009-04-03
Spill Record Last Update:	2009-08-28
Spiller Name:	MRS MEDINA
Spiller Company:	MRS MEDINA
Spiller Address:	316-318 IRVING AVE
Spiller County:	999
Spiller Contact:	KATHY MORGAN
Spiller Phone:	(845) 225-5240
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	361217
DEC Memo:	"4-3-09:V.Mc.^ MR.MEDINA : Res. to decide cource of action, likely to retest. 8/28/09: Report entered into eDocs. NFA jod"
Remarks:	"TANK TEST FAILURE ON A 550 UST. UNK IF ANY PRODUCT WAS SPILLED."

All Materials:

Site ID:	412022
Operable Unit ID:	1168515
Operable Unit:	01
Material ID:	2160120
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

AJ198 **MARINO RESIDENCE** **NY LTANKS** **S101658690**
SSE **29 BEECH STREET** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.302 mi.
1596 ft. **Site 2 of 2 in cluster AJ**

Relative: **Lower**
Actual: **14 ft.**

LTANKS:

Name:	MARINO RESIDENCE
Address:	29 BEECH STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9506694 / 1995-09-27
Facility ID:	9506694
Site ID:	97605
Spill Date:	1995-08-31
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	1995-09-27
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1995-08-31
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1995-09-06
Spill Record Last Update:	1995-10-06
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	86913
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 09/27/95 TANK AND CONCRETE PAD REMOVED (PAD WAS OIL SOAKED)"
Remarks:	"SPILL CLEANED UP BY WESTMORE FUELS BROKEN LINE AT BOTTOM OF TANK TANK PUMPED DOWN AND WILL BE REPLACED"

All Materials:

Site ID:	97605
Operable Unit ID:	1021474
Operable Unit:	01
Material ID:	364655
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AH199 **NY FUEL - SHELL STATION** **NY LTANKS** **S118707859**
SSW **223 BOSTON POST RD** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.305 mi.
1609 ft. **Site 3 of 4 in cluster AH**

Relative: **Lower**
Actual: **39 ft.**

LTANKS:

Name:	NY FUEL - SHELL STATION
Address:	223 BOSTON POST RD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1604861 / 2019-07-24
Facility ID:	1604861
Site ID:	531387
Spill Date:	2016-08-12
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	RDBENDEL
Referred To:	Not reported
Reported to Dept:	2016-08-12
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2016-08-12
Spill Record Last Update:	2019-07-24
Spiller Name:	Not reported
Spiller Company:	NY FUEL DISTRIBUTORS
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	BRIAN WARNER
Spiller Phone:	203 526 3097
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	344461
DEC Memo:	"8/12/16 Sovereign Consulting tested tank (EZ3 test) - failed. NY Fuel Distribution (owner) retesting all UST. Pump truck en route to empty failed tank. No GW impacted for this spill, but site has contaminated GW being remediated - occasional product (Onapo) found in wells. ga 1-3-17-email from BW, Yes, the tanks are single-wall fiberglass, installed in 1983. There are currently the (3) open spill numbers.. 07-13196 and 09-08831 were transferred from Motiva to NY Fuel during the liability transfer. 16-04861 was opened during the failed tightness test in August.The wells are gauged at least twice per month to measure LNAPL levels.EFR (vac events) were conducted twice per month from March 2015 until September 2016. At that point, LNAPL levels had decreased.Currently, two (2) passive bailers are installed in MW-1 and MW-4 to collect LNAPL. The passive bailers are emptied at least twice per month during gauging events, and are rotated with MW-5 as needed.LNAPL levels have decreased since the summer months. RDB 12/6/17 Sent e-mail requesting tank change date based on contamination in wells increasing through time. 4Q report in D2. mt 1/17/18 met with NY Fuels, EFR to continue on MW-1,4,& 5, tank

NY FUEL - SHELL STATION (Continued) **S118707859**

removal scheduled for 3/1/18, replace monitoring wells if destroyed. BW 02-26-18 Site visit during test pit excavation. Stained pea gravel with petroleum odor observed. Tank excavation to proceed on Tuesday and Wednesday. BTR 5/15/18 STIP signed, in D2. mt 2-14-19 Meeting with RDB, ML, DG, BG, Pat Dunn, Hani Sadallah and Alex Guardia. Reviewed portfolio of the sites owned: 33 stations in R3-Carmel, Brewster, Valley Cottage and Nyack. Other 29 in Westchester. Follow up meeting scheduled for 3-6-19. Breakdown of all 54 open spills by Region requested by OGC.ML 7-16-19 NY Fuels, and their consultant APECCO, met with the DEC and OGC to discuss site progress and a schedule for the removal of their single wall USTs. They agreed to submit RIWP for at least four of their 8 remaining sites and terms of a consent order were discussed. The Department approves the request to consolidate open spills under the 0713196 and 1710701 number. 7-24-19 This spill is administratively closed and referred to spill 0713196 and 1710701 number. ML "

Remarks: "Tank test fail"

All Materials:

Site ID:	531387
Operable Unit ID:	1280166
Operable Unit:	01
Material ID:	2285278
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

AH200 **SHELL S/S** **NY LTANKS S118707863**
SSW **223 BOSTON POST RD** **NY Spills N/A**
1/4-1/2 **PORT CHESTER, NY**
0.305 mi.
1609 ft. **Site 4 of 4 in cluster AH**

Relative: **Lower**

Actual: **39 ft.**

LTANKS:

Name:	SHELL S/S
Address:	223 BOSTON POST RD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1604892 / 2019-07-24
Facility ID:	1604892
Site ID:	531418
Spill Date:	2016-08-12
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	RDBENDEL
Referred To:	Not reported
Reported to Dept:	2016-08-12
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other

SHELL S/S (Continued) **S118707863**

Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2016-08-12
Spill Record Last Update:	2019-07-24
Spiller Name:	Not reported
Spiller Company:	SHELL S/S
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	KENNY RUSS
Spiller Phone:	(631) 393-6655
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	344461
DEC Memo:	"8/12/16 Spoke to 3rd party environmental consultant for owners of Shell s/s. WCHD PBS site. TTF. They will be examining 10K tank to see what problem is. dw 2-14-19 Meeting with RDB, ML, DG, BG, Pat Dunn, Hani Sadallah and Alex Guardia. Reviewed portfolio of the sites owned: 33 stations in R3-Carmel, Brewster, Valley Cottage and Nyack. Other 29 in Westchester. Follow up meeting scheduled for 3-6-19. Breakdown of all 54 open spills by Region requested by OGC.ML 7-16-19 NY Fuels, and their consultant APECCO, met with the DEC and OGC to discuss site progress and a schedule for the removal of their single wall USTs. They agreed to submit RIWP for at least four of their 8 remaining sites and terms of a consent order were discussed. The Department approves the request to consolidate open spills under the 0713196 and 1710701 number. 7-24-19 This spill is administratively closed and referred to spill 0713196 and 1710701 number. ML "
Remarks:	""

All TTF:

Facility ID:	1604892
Spill Number:	1604892
Spill Tank Test:	2500393
Site ID:	531418
Tank Number:	Not reported
Tank Size:	10000
Material:	0009
EPA UST:	True
UST:	True
Cause:	00
Source:	00
Test Method:	NN
Test Method 2:	Testing Not Required
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	DXWEITZ
Last Modified Date:	Not reported

All Materials:

Site ID:	531418
Operable Unit ID:	1280197
Operable Unit:	01
Material ID:	2285332
Material Code:	0009

SHELL S/S (Continued) **S118707863**

Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

SPILLS:

Name:	GAS STATION - NY FUEL DISTRIBUTERS
Address:	223 BOSTON POST RD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1705388 / 2017-08-30
Facility ID:	1705388
Facility Type:	ER
DER Facility ID:	344461
Site ID:	558667
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	C4
SWIS:	6048
Spill Date:	2017-08-30
Investigator:	DXWEITZ
Referred To:	Not reported
Reported to Dept:	2017-08-30
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2017-08-30
Spill Record Last Update:	2019-07-26
Spiller Name:	BRIAN WARNER
Spiller Company:	NY FUEL DISTRIBUTERS
Spiller Address:	223 BOSTON POST RD
Spiller Company:	999
Contact Name:	BRIAN WARNER
DEC Memo:	"8/30/17 Spill happened when a customer walked away from their car while it was pumping gas. Approx 10 gal on the concrete, which was cleaned up by personnel on site. Spoke to Brian Warner, who was told that the spill was completely cleaned up, but he will inspect the site today, and report back if there is a problem. S/S is the site of other spills involving longer-term remediation. NFA dw 7-16-19 NY Fuels, and their consultant APECCO, met with the DEC and OGC to discuss site progress and a schedule for the removal of their single wall USTs. They agreed to submit RIWP for at least four of their 8 remaining sites and terms of a consent order were discussed. The Department approves the request to consolidate open spills under the 0713196 and 1710701 number. 7-24-19 Spills 0908831,1604861, and 1604892 have been administratively closed and refereed to Spill 0713196 and 1710701.ML "

SHELL S/S (Continued) **S118707863**

Remarks: "island and paved lot - contained - clean up pending crew"

All Materials:

Site ID:	558667
Operable Unit ID:	1306677
Operable Unit:	01
Material ID:	2313488
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

AK201 **SPILL NUMBER 9904041** **NY LTANKS** **S104620308**
NNE **242 KINGS ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.306 mi.
1616 ft. **Site 2 of 2 in cluster AK**

Relative: **Higher**
Actual: **64 ft.**

LTANKS:

Name:	SPILL NUMBER 9904041
Address:	242 KINGS ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9904041 / 1999-07-14
Facility ID:	9904041
Site ID:	229565
Spill Date:	1999-07-07
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	1999-07-07
CID:	366
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1999-07-07
Spill Record Last Update:	1999-07-21
Spiller Name:	Not reported
Spiller Company:	ROSEMARY ROBERTSON
Spiller Address:	242 KINGS ST
Spiller County:	001
Spiller Contact:	GAIL SENEY
Spiller Phone:	(914) 967-4764
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	189241

SPILL NUMBER 9904041 (Continued) **S104620308**

DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 7/14/99 PASSED RETEST AFTER REFIT; NFA"
Remarks: "caller reporting a failed tank test. recomending to repair and retest."

All TTF:
Facility ID: 9904041
Spill Number: 9904041
Spill Tank Test: 1547343
Site ID: 229565
Tank Number: 1
Tank Size: 550
Material: 0001
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 20
Test Method 2: USTest 2000/P/LL plus USTest 2000/U
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 229565
Operable Unit ID: 1078475
Operable Unit: 01
Material ID: 303935
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

AG202 **GIOFFRE - TTF** **NY LTANKS** **S117853847**
WNW **58 PROSPECT ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.310 mi.
1636 ft. **Site 4 of 4 in cluster AG**

Relative:
Higher

Actual:
167 ft.

LTANKS:
Name: GIOFFRE - TTF
Address: 58 PROSPECT ST
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 1501063 / 2015-08-13
Facility ID: 1501063
Site ID: 507243
Spill Date: 2015-04-30
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: B3
Cleanup Ceased: Not reported
SWIS: 6048

GIOFFRE - TTF (Continued) **S117853847**

Investigator:	JBODEE
Referred To:	Not reported
Reported to Dept:	2015-04-30
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2015-04-30
Spill Record Last Update:	2015-08-13
Spiller Name:	BRUNO J GIOFFRE
Spiller Company:	Bruno Gioffre
Spiller Address:	58 PROSPECT ST
Spiller County:	999
Spiller Contact:	BRUNO J GIOFFRE
Spiller Phone:	(914) 696-3800
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	461988
DEC Memo:	"4/30/15 Spoke to caller, unsure if it is a piping only problem. Left a message for owner to contact duty desk...mm 7/13/15: Email received from Tim Farrelly of Enviroshield: We excavated and removed an underground leaking oil tank at a residential property at 58 Prospect Street in Port Chester. After the tank removal, we excavated and disposed of a truckload of contaminated soil and then sampled the excavation for STARS list. There was a petroleum odor in the excavation after the soil disposal, however it wasn t nearly as pungent as it had previously been. The subject property and surrounding properties are all on city water. jod 7/16/15: Sample results entered into DecDocs. Awaiting closure report/disposal recipts for closure of the spill file. jod 8/13/15: Enviroshield disposed of the leaking UST and 33.94 tons of petroleum contaminated soil. Soil sample results submitted for review. Tank Closure Report entered into DecDocs system. Based upon the information provided, no further action is required at this time. jod"
Remarks:	"retest probable"

All Materials:

Site ID:	507243
Operable Unit ID:	1256583
Operable Unit:	01
Material ID:	2259533
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

203
SSW
1/4-1/2
0.313 mi.
1652 ft.

AMOCO
230 BOSTON POST ROAD
PORT CHESTER, NY

NY LTANKS
NY Spills

U003646605
N/A

Relative:
Lower

Actual:
39 ft.

LTANKS:

Name:	AMOCO
Address:	230 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8906302 / 1991-05-03
Facility ID:	8906302
Site ID:	97762
Spill Date:	1989-09-26
Spill Cause:	Tank Test Failure
Spill Source:	Unknown
Spill Class:	C3
Cleanup Ceased:	1953-06-18
SWIS:	6000
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1989-09-26
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-10-03
Spill Record Last Update:	2003-08-25
Spiller Name:	Not reported
Spiller Company:	AMOCO
Spiller Address:	230 BOSTON POST RD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	245938
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 05/03/91: TANKS PASSED RETEST ON 10/5/89 & 10/6/89. "
Remarks:	"TWO 10K TANKS PETRO TITE, TO EXCAVATE, ISOLATE & RETEST. 10K SILVER - 1 GAL/30 MINUTES, 10K BLUE - 2 GAL/30 MINUTES."

All TTF:

Facility ID:	8906302
Spill Number:	8906302
Spill Tank Test:	1536090
Site ID:	97762
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown

AMOCO (Continued) **U003646605**

Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 97762
Operable Unit ID: 933951
Operable Unit: 01
Material ID: 446704
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

Name: AMOCO S/S
Address: 230 BOSTON POST ROAD
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 8808951 / 1989-11-28
Facility ID: 8808951
Site ID: 304438
Spill Date: 1989-02-16
Spill Cause: Tank Overfill
Spill Source: Gasoline Station or other PBS Facility
Spill Class: C3
Cleanup Ceased: 1989-11-28
SWIS: 6000
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 1989-02-16
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1989-02-24
Spill Record Last Update: 2003-08-25
Spiller Name: Not reported
Spiller Company: AMOCO SERVICE STATION
Spiller Address: 230 BOSTON POST ROAD
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 245938
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks: "TTF LEAK RATE UNDETERMINABLE. POSSIBLE OVERFILLING. CONTACT ART

AMOCO (Continued) **U003646605**

HAZELWOOD 914-667-4416. DOING EXCAVATION & NOTICED PRODUCT ON HIGH WATER TABLE. WANTED TO GET TO STAGE II PIPING TO INSTALL VAPOR RE"

All Materials:

Site ID:	304438
Operable Unit ID:	924863
Operable Unit:	01
Material ID:	453705
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	AMOCO S/S
Address:	230 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8808991 / 1989-11-28
Facility ID:	8808991
Site ID:	304439
Spill Date:	1989-02-14
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	1989-11-28
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1989-02-14
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1989-02-24
Spill Record Last Update:	2003-08-25
Spiller Name:	Not reported
Spiller Company:	AMOCO S/S
Spiller Address:	230 BOSTON POST ROAD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	245938
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"IT NOTIFIED DEC ON DAY IT OCCURRED. IT IN THE PROCESS OF ACQUIRING A TAD IN ORDER TO COMPLETE THE REQUIRED REMEDIAL ACTION."

All Materials:

AMOCO (Continued) **U003646605**

Site ID:	304439
Operable Unit ID:	924908
Operable Unit:	01
Material ID:	453751
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	AMOCCO SERVICE STATION
Address:	230 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8906320 / 1992-07-30
Facility ID:	8906320
Site ID:	304440
Spill Date:	1989-09-27
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C3
Cleanup Ceased:	1992-07-30
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1989-09-27
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-10-04
Spill Record Last Update:	2003-08-25
Spiller Name:	Not reported
Spiller Company:	AMOCCO SERVICE STATION
Spiller Address:	230 BOSTON POST ROAD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	245938
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"2 10K MANIFOLD, PETRO TITE, -6.0 GROSS LEAK, 4 OBSERVATION WELLS ON SITE CLEAN - MANHOLES CLEAN. SUSPECT LINE LEAKS TO E & I ON 9/28/89 TANK IS 3 YRS. OLD."

All TTF:

Facility ID:	8906320
Spill Number:	8906320
Spill Tank Test:	1536096

AMOCO (Continued) **U003646605**

Site ID:	304440
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	304440
Operable Unit ID:	931401
Operable Unit:	01
Material ID:	446721
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	AMOCO STATION #485
Address:	230 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9112780 / 1997-10-01
Facility ID:	9112780
Facility Type:	ER
DER Facility ID:	245938
Site ID:	304441
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	D3
SWIS:	6000
Spill Date:	1992-03-16
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1992-03-16
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True

AMOCO (Continued) **U003646605**

Remediation Phase:	0
Date Entered In Computer:	1992-03-17
Spill Record Last Update:	1997-10-22
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 10/01/97 LETTER SENT; BASED ON 6/97 REPORT, NFA; "
Remarks:	"CONTAMINATION NOTED IN SITE WELLS POSSIBLE OFF SITE CONTAMINATION"

All Materials:

Site ID:	304441
Operable Unit ID:	963258
Operable Unit:	01
Material ID:	414336
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

Name:	AMOCO STATION
Address:	230 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0103169 / 2011-09-06
Facility ID:	0103169
Facility Type:	ER
DER Facility ID:	363439
Site ID:	97761
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	6048
Spill Date:	2001-06-22
Investigator:	pjdecicc
Referred To:	Not reported
Reported to Dept:	2001-06-22
CID:	390
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-06-22
Spill Record Last Update:	2013-11-14
Spiller Name:	ZELIA KRANICH
Spiller Company:	AMOCO
Spiller Address:	230 BOSTON POST RD

AMOCO (Continued) **U003646605**

Spiller Company:	001
Contact Name:	ZELIA KRANICH
DEC Memo:	"5/26/09 10/20/08 report shows levels low across site. highest level about 1200ppb btex in mw1. highest mtbe 120 also in mw1; new report due shortly jhardy 11/11/09 aug sampling results lower across site. no need for further action at this time. (sent email to enviro trac asking for pdf copies of first and second half 2009 samr)jh 6/30/10 bp submitted samr and request for closure. Levels are relatively low but there are not a lot of wells and there is no soil data. jh 7/9/10 asked bp to submit investigation reports that led to calling in this spill. Location of soil contamination will be used to identify, as possible, if wells are located properly and if follow up soil testing is needed jh The historic high concentrations of BTEX detected here in 2002 were order of magnitude 10ppm. No remediation was required/undertaken at that time. No significant discharge is noted by review of historic spills. Monitoring only has been taking place here from 2002 to 2010. The Feb. 2010 concentrations were insignificant and submitted with a request for closure which was recently resurrected by the RP's consultant. No further action required. PJD Sept. 2011"
Remarks:	"caller reporting return of analytical results - unk material believed to be gasoilne"

All Materials:

Site ID:	97761
Operable Unit ID:	841872
Operable Unit:	01
Material ID:	535263
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AL204 **LONGO HOME** **NY LTANKS** **S106972324**
NW **334 IRVING AVE** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.330 mi.
1740 ft. **Site 2 of 2 in cluster AL**

Relative:
Higher

Actual:
105 ft.

LTANKS:

Name:	LONGO HOME
Address:	334 IRVING AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0505023 / 2005-10-29
Facility ID:	0505023
Site ID:	349973
Spill Date:	2005-07-26
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	B4
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODee

LONGO HOME (Continued) **S106972324**

Referred To:	Not reported
Reported to Dept:	2005-07-26
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-07-26
Spill Record Last Update:	2005-10-29
Spiller Name:	TONY LONGO
Spiller Company:	LONGO HOME
Spiller Address:	334 IRVING AVE
Spiller County:	001
Spiller Contact:	TONY LONGO
Spiller Phone:	(914) 907-0690
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	296406
DEC Memo:	"October 29, 2005: ENVIROSHIELD DISPOSED OF LUST AND 21.21 TONS OF CONTAMINATED SOIL. BASED UPON INFORMATION PROVIDED TO DEC, NO FURTHER ACTION IS REQUIRED AT THIS TIME. jod"
Remarks:	"PULLING TANK AND FOUND HOLES AND CONTAMINATION:"

All Materials:

Site ID:	349973
Operable Unit ID:	1107558
Operable Unit:	01
Material ID:	2097445
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AM205 **CCM AUTO REPAIR** **NY LTANKS S107417074**
South **7 MIDLAND AVE** **NY Spills N/A**
1/4-1/2 **PORT CHESTER, NY**
0.330 mi.
1744 ft. **Site 1 of 2 in cluster AM**

Relative:
Lower

Actual:
16 ft.

LTANKS:

Name:	AUTO REPAIR SHOP
Address:	7 MIDLAND AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0508869 / 2007-12-12
Facility ID:	0508869
Site ID:	354550
Spill Date:	2005-10-25
Spill Cause:	Tank Test Failure
Spill Source:	Non Major Facility > 1,100 gal
Spill Class:	C4

CCM AUTO REPAIR (Continued) **S107417074**

Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	WCHD
Referred To:	WCDOH
Reported to Dept:	2005-10-25
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-10-25
Spill Record Last Update:	2007-12-12
Spiller Name:	CARMEN MELGAR
Spiller Company:	AUTO REPAIR SHOP
Spiller Address:	7 MIDLAND AVE
Spiller County:	001
Spiller Contact:	CARMEN MELGAR
Spiller Phone:	(914) 939-3893
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	304617
DEC Memo:	"Waste oil tank, probably need to remove. PBS 3-800787"
Remarks:	"RECOOMEND UNCOVER REPAIR OR RETEST OR REMOVE"

All TTF:

Facility ID:	0508869
Spill Number:	0508869
Spill Tank Test:	1549439
Site ID:	354550
Tank Number:	1
Tank Size:	500
Material:	0022
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	354550
Operable Unit ID:	1111951
Operable Unit:	01
Material ID:	2101998
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G

CCM AUTO REPAIR (Continued) **S107417074**

Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	CCM AUTO REPAIR
Address:	7 MIDLAND AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0102290 / 2001-12-10
Facility ID:	0102290
Facility Type:	ER
DER Facility ID:	156766
Site ID:	187625
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	C3
SWIS:	6000
Spill Date:	2001-05-31
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2001-05-31
CID:	396
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Health Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-05-31
Spill Record Last Update:	2003-09-07
Spiller Name:	SAME
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	CARHILT MELGAR
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCHD - GOREAU 12/10/01 NFA REQUIRED BY WCDOH (STEFAN GOREAU)."
Remarks:	"some of the spill might have gotten into the storm sewers.."

All Materials:

Site ID:	187625
Operable Unit ID:	841080
Operable Unit:	01
Material ID:	534402
Material Code:	0043A
Material Name:	antifreeze
Case No.:	Not reported
Material FA:	Other
Quantity:	1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

CCM AUTO REPAIR (Continued) **S107417074**

Name:	COMMERCIAL PROPERTY CCM AUTO REPAIRS
Address:	7 MIDLAND AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1610538 / Not Reported
Facility ID:	1610538
Facility Type:	ER
DER Facility ID:	304617
Site ID:	541374
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	6048
Spill Date:	2017-02-22
Investigator:	RDBENDEL
Referred To:	Not reported
Reported to Dept:	2017-02-23
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	4
Date Entered In Computer:	2017-02-23
Spill Record Last Update:	2017-02-23
Spiller Name:	DEBORAH THOMPSON
Spiller Company:	COMMERCIAL PROPERTY CCM AUTO REPAIRS
Spiller Address:	7 MIDLAND AVE
Spiller Company:	999
Contact Name:	DEBORAH THOMPSON
DEC Memo:	"2/23/17: t/c with Deborah at DT Consulting. Old gas station with 5K ust taken out in 2010. PBS #3-800787. During a Phase II - took soil borings downgradient of pump area and found contamination of soil and gw. No contamination noted in tank closure report from 2010. Current PID reading of 130 ppm. Sending out soil sample today. Soil is wet with a high gw table. cj"
Remarks:	"soil testing confirm contamination"

All Materials:

Site ID:	541374
Operable Unit ID:	1289932
Operable Unit:	01
Material ID:	2295729
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

AN206 **PORT CHESTER HOUSING AUTH** **NY LTANKS** **S104498378**
SE **70 PURDY AVE** **NY Spills** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.336 mi.
1776 ft. **Site 1 of 2 in cluster AN**

Relative: **Lower**
Actual: **20 ft.**

LTANKS:

Name:	SPILL NUMBER 0301516
Address:	70 PURDY AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0301516 / 2003-07-21
Facility ID:	0301516
Site ID:	157038
Spill Date:	2003-05-12
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	D3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2003-05-12
CID:	205
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-05-12
Spill Record Last Update:	2003-08-04
Spiller Name:	TOM ACOCELLA
Spiller Company:	PORT CHESTER HOUSING AUTH
Spiller Address:	70 PURDY AVE
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	132819
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 05/12/03: Tank test failure. Uncover and retest. 07/21/03 TANK PASSED RETEST. SPILL CLOSED BY DANIELLE JACKSON OF WCHD. NFA"
Remarks:	""

All TTF:

Facility ID:	0301516
Spill Number:	0301516
Spill Tank Test:	1528368
Site ID:	157038
Tank Number:	1
Tank Size:	6000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II

PORT CHESTER HOUSING AUTH (Continued) **S104498378**

Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	157038
Operable Unit ID:	869534
Operable Unit:	01
Material ID:	506008
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	PORT CHESTER HOUSING AUTH
Address:	70 PURDY AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9204323 / 1993-07-13
Facility ID:	9204323
Site ID:	242321
Spill Date:	1992-07-15
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	1993-07-13
SWIS:	6000
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1992-07-15
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1992-07-17
Spill Record Last Update:	1993-08-03
Spiller Name:	Not reported
Spiller Company:	KEN CAPPALINO CONST.
Spiller Address:	200 HAMILTON AVE.
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	132819
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH "
Remarks:	"E.I.R. ASAP"

PORT CHESTER HOUSING AUTH (Continued) **S104498378**

All TTF:

Facility ID:	9204323
Spill Number:	9204323
Spill Tank Test:	1540240
Site ID:	242321
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	242321
Operable Unit ID:	971722
Operable Unit:	01
Material ID:	412058
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	RESIDENCE
Address:	70 PURDY AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9309138 / 1993-11-08
Facility ID:	9309138
Facility Type:	ER
DER Facility ID:	132819
Site ID:	242322
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	6000
Spill Date:	1993-10-28
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1993-10-28
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	1993-11-08

PORT CHESTER HOUSING AUTH (Continued) **S104498378**

Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1993-11-08
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 01/03/94: NO DEC RESPONSE. "
Remarks:	"SPILL ON GRASS AND DIRT CASTLE HAS CREW ENROUTE"

All Materials:

Site ID:	242322
Operable Unit ID:	988220
Operable Unit:	01
Material ID:	391802
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	SPILL NUMBER 9807064
Address:	70 PURDY AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9807064 / 1998-09-10
Facility ID:	9807064
Facility Type:	ER
DER Facility ID:	132819
Site ID:	157039
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	B4
SWIS:	6000
Spill Date:	1998-09-09
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1998-09-09
CID:	322
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1998-09-09

PORT CHESTER HOUSING AUTH (Continued) **S104498378**

Spill Record Last Update:	1998-10-22
Spiller Name:	JUAN ROSKO
Spiller Company:	PORT CHESTER HOUSING
Spiller Address:	70 PURDY AVE
Spiller Company:	001
Contact Name:	JUAN ROSKO
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 9/10/98 SPILL WAS CONTAINED AND CLEANED IMMEDIATELY. DID NOT IMPACT DRAINS OR GROUNDWATER. BRIAN MCMANN AT PORT CHESTER HOUSING AUTHORITY IS CONTACT."
Remarks:	"line failure caused spill - spill cleaned up "

All Materials:

Site ID:	157039
Operable Unit ID:	1068124
Operable Unit:	01
Material ID:	318186
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	5.00
Oxygenate:	Not reported

AN207 **ACCURSO RESIDENCE** **NY LTANKS** **S105996842**
SSE **40 BEECH ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.345 mi.
1819 ft. **Site 2 of 2 in cluster AN**

Relative: **Lower**
Actual: **22 ft.**

LTANKS:

Name:	ACCURSO RESIDENCE
Address:	40 BEECH ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0206528 / 2003-03-20
Facility ID:	0206528
Site ID:	62134
Spill Date:	2002-09-24
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2002-09-24
CID:	211
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2002-09-24

ACCURSO RESIDENCE (Continued) **S105996842**

Spill Record Last Update:	2003-03-24
Spiller Name:	DOMINICH ACCURSO
Spiller Company:	Not reported
Spiller Address:	40 BEECH ST
Spiller County:	001
Spiller Contact:	DOMINICH ACCURSO
Spiller Phone:	(914) 937-2224
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	60274
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 03/20/03 TANK COULD NOT BE REMOVED DUE TO STRUCTURAL CONSIDERATIONS. NEE TOOK SAMPLES FROM BENEATH TANK. RESULTS WERE BENEATH TAGM LEVELS. TANK ABANDONED IN PLACE."
Remarks:	"UNCOVER REPAIR RETEST"

All TTF:

Facility ID:	0206528
Spill Number:	0206528
Spill Tank Test:	1527487
Site ID:	62134
Tank Number:	1
Tank Size:	1000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	62134
Operable Unit ID:	859179
Operable Unit:	01
Material ID:	517133
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

208
NNE
1/4-1/2
0.348 mi.
1835 ft.

MARTIN ROGOWSKY
125 PORINEO ST
PORT CHESTER, NY

NY LTANKS **S100165818**
N/A

Relative:
Higher

Actual:
67 ft.

LTANKS:

Name:	MARTIN ROGOWSKY
Address:	125 PORINEO ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8709336 / 1989-11-29
Facility ID:	8709336
Site ID:	78653
Spill Date:	1988-02-02
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Not reported
Cleanup Ceased:	1989-11-29
SWIS:	6000
Investigator:	jeokesso
Referred To:	Not reported
Reported to Dept:	1988-02-02
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1988-02-10
Spill Record Last Update:	1989-11-29
Spiller Name:	Not reported
Spiller Company:	MARTIN ROGOWSKY
Spiller Address:	125 NORTH MAIN ST
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	73173
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was OKESSON "
Remarks:	"2K -.313GPH, SYSTEM TEST. TO EXC. ISL. & RET, CONFERED W/M. ROGOWSKY. J.O'K.ON 2-2-88."

All TTF:

Facility ID:	8709336
Spill Number:	8709336
Spill Tank Test:	1533159
Site ID:	78653
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown

MARTIN ROGOWSKY (Continued) **S100165818**

Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 78653
Operable Unit ID: 914426
Operable Unit: 01
Material ID: 464664
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

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209 North 1/4-1/2 0.350 mi. 1846 ft.

UNKNOWN RESIDENCE
247 SEYMORE RD
PORT CHESTER, NY

NY LTANKS **S112810238**
N/A

Relative: Higher

Actual: 64 ft.

LTANKS:
Name: UNKNOWN RESIDENCE
Address: 247 SEYMORE RD
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 1215514 / 2015-08-20
Facility ID: 1215514
Site ID: 478820
Spill Date: 2013-02-12
Spill Cause: Tank Test Failure
Spill Source: Passenger Vehicle
Spill Class: D4
Cleanup Ceased: Not reported
SWIS: 6048
Investigator: Unassigned
Referred To: Not reported
Reported to Dept: 2013-02-12
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2013-02-12
Spill Record Last Update: 2015-08-20
Spiller Name: GARY LEOGRAND
Spiller Company: REAL ESTATE BROKER
Spiller Address: 247 SEYMORE RD
Spiller County: 999
Spiller Contact: GARY LEOGRAND

UNKNOWN RESIDENCE (Continued) **S112810238**

Spiller Phone:	(914) 761-7878
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	434105
DEC Memo:	"2/12/13 - Real estate transaction. Restest has not been schedule. KAB 8/20/15 HOTTF greater then 2 years old and no impact noted NFA with Albany approval JO'M"
Remarks:	"tank test failure"

All Materials:

Site ID:	478820
Operable Unit ID:	1228581
Operable Unit:	01
Material ID:	2226249
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

AM210 **LEHRMANN RESIDENCE** **NY LTANKS** **S106971781**
South **29 MIDLAND AVE** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.356 mi.
1881 ft. **Site 2 of 2 in cluster AM**

Relative: LTANKS:
Lower

Actual: Name:	GUSSACK HOME
17 ft. Address:	29 MIDLAND AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0501619 / 2005-06-19
Facility ID:	0501619
Site ID:	345806
Spill Date:	2005-05-10
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2005-05-10
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-05-10
Spill Record Last Update:	2005-06-19
Spiller Name:	SARAH GUSSACK
Spiller Company:	GUSSACK HOME

LEHRMANN RESIDENCE (Continued) **S106971781**

Spiller Address:	29 MIDLAND AVE
Spiller County:	001
Spiller Contact:	SARAH GUSSACK
Spiller Phone:	(914) 497-5310
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	292045
DEC Memo:	"June 19, 2005: TANK PASSED A RETEST AFTER PIPING WAS REPAIRED. BASED UPON INFORMATION PROVIDED TO DEC, NO FURTHER ACTION IS REQUIRED AT THIS TIME. jod"
Remarks:	"UNCOVER REPAIR & RETEST"

All TTF:

Facility ID:	0501619
Spill Number:	0501619
Spill Tank Test:	1548888
Site ID:	345806
Tank Number:	1
Tank Size:	1000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	21
Test Method 2:	Horner EZY3/EZY3 Locator Plus
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	JBODee
Last Modified Date:	Not reported

All Materials:

Site ID:	345806
Operable Unit ID:	1103521
Operable Unit:	01
Material ID:	583740
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	LEHRMANN RESIDENCE
Address:	29 MIDLAND AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1206495 / 2012-10-10
Facility ID:	1206495
Site ID:	469496
Spill Date:	2012-10-01
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	D3
Cleanup Ceased:	Not reported

LEHRMANN RESIDENCE (Continued) **S106971781**

SWIS:	6048
Investigator:	kabrowne
Referred To:	Not reported
Reported to Dept:	2012-10-01
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2012-10-01
Spill Record Last Update:	2012-10-10
Spiller Name:	STEVE LEHRMANN
Spiller Company:	UNKNOWN
Spiller Address:	29 MIDLAND AVE
Spiller County:	999
Spiller Contact:	SILFDORF, WILLIE
Spiller Phone:	(914) 774-2508
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	292045
DEC Memo:	"10/2/12- Spoke to caller, Willie. Obtained owner info. He reports tank to be retested tomorrow and will call duty desk with results. DT 10/10/12 - Passed retest. RP to submit results. NFA. KAB"
Remarks:	"failed tank"

All Materials:

Site ID:	469496
Operable Unit ID:	1219390
Operable Unit:	01
Material ID:	2217894
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

AO211 **SORICELLI RESIDENCE** **NY LTANKS** **S108957725**
NNW **4 CLARK PLACE** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.360 mi.
1899 ft. **Site 1 of 5 in cluster AO**

Relative:
Higher

Actual:
106 ft.

LTANKS:

Name:	SORICELLI RESIDENCE
Address:	4 CLARK PLACE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0708478 / 2008-02-25
Facility ID:	0708478
Site ID:	389380
Spill Date:	2007-11-02
Spill Cause:	Tank Test Failure

SORICELLI RESIDENCE (Continued) **S108957725**

Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	TDGHIOSA
Referred To:	Not reported
Reported to Dept:	2007-11-03
CID:	72
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2007-11-03
Spill Record Last Update:	2008-02-25
Spiller Name:	Not reported
Spiller Company:	SORICELLI RESIDENCE
Spiller Address:	4 CLARK PL
Spiller County:	999
Spiller Contact:	ANGELA / ALBERT SORICELLI
Spiller Phone:	(973) 543-9135
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	338961
DEC Memo:	"Left message for call back. 2/25/08 - Northeast Environmental, Inc. conducted removal liquid and sludge, the tank, contaminated soils and collected soil samples. 19 tons of contaminated soils was removed and disposed at Clean Earth of Carteret. One composite soil sample was collected. The sampling results had non detect for petroleum constituents. There are no impacts from the tank. NFA. KAB"
Remarks:	""

All TTF:

Facility ID:	0708478
Spill Number:	0708478
Spill Tank Test:	1815773
Site ID:	389380
Tank Number:	1
Tank Size:	1000
Material:	0001
EPA UST:	Not reported
UST:	False
Cause:	99
Source:	01
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	389380
Operable Unit ID:	1146516
Operable Unit:	01

SORICELLI RESIDENCE (Continued) **S108957725**

Material ID:	2136894
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

212
SSE
1/4-1/2
0.364 mi.
1922 ft.

STACHYRA HOME **NY LTANKS** **S107416941**
65 GRACE CHURCH STREET **N/A**
PORT CHESTER, NY

Relative:
Lower

Actual:
24 ft.

LTANKS:

Name:	STACHYRA HOME
Address:	65 GRACE CHURCH STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0508300 / 2012-08-15
Facility ID:	0508300
Site ID:	353850
Spill Date:	2005-10-12
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	UNASSIGNED
Referred To:	Not reported
Reported to Dept:	2005-10-12
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-10-12
Spill Record Last Update:	2012-08-15
Spiller Name:	STELLA STACHYRA
Spiller Company:	STACHYRA HOME
Spiller Address:	65 GRACE CHURCH STREET
Spiller County:	001
Spiller Contact:	STELLA STACHYRA
Spiller Phone:	(914) 937-1630
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	301185
DEC Memo:	"10/12/05: V.McCabe advised resident that J. O'Dee is DEC Tech that handles WCHD. Resident has lived in house for past 27 years. Westmore Oil is fuel supplier. Resident was unresponsive to Quest/Info. 7/30/10 Homeowner TTF JO'M 8/15/12 Upon Consultation with Albany and the Region all HO TTF's greater then 5 years old and no indications of contamination or problems will be closed. NFA JO'M "

STACHYRA HOME (Continued) **S107416941**

Remarks: "550 GALLON TIGHTNESS TEST FAILURE"

All Materials:
Site ID: 353850
Operable Unit ID: 1111299
Operable Unit: 01
Material ID: 2101339
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

213
ESE
1/4-1/2
0.365 mi.
1929 ft.

TECHNICAL RECOVERY SERVICE CORP.
1 MARTIN PLACE
PORT CHESTER, NY 10573

SEMS-ARCHIVE **1000243013**
RCRA NonGen / NLR **NYD980651475**
FINDS
NY MANIFEST

Relative:
Lower

Actual:
45 ft.

SEMS Archive:
Site ID: 0203061
EPA ID: NYD980651475
Name: TECHNICAL RECOVERY SERVICE CORP.
Address: 1 MARTIN PLACE
Address 2: Not reported
City,State,Zip: PORT CHESTER, NY 10573
Cong District: 20
FIPS Code: 36119
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 02
Site ID: 0203061
EPA ID: NYD980651475
Site Name: TECHNICAL RECOVERY SERVICE CORP.
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1999-01-13 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 02
Site ID: 0203061
EPA ID: NYD980651475
Site Name: TECHNICAL RECOVERY SERVICE CORP.
NPL: N
FF: N
OU: 00

TECHNICAL RECOVERY SERVICE CORP. (Continued) **1000243013**

Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1989-06-06 04:00:00
Finish Date:	1989-06-06 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0203061
EPA ID:	NYD980651475
Site Name:	TECHNICAL RECOVERY SERVICE CORP.
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1989-09-18 04:00:00
Qual:	N
Current Action Lead:	EPA Perf

RCRA NonGen / NLR:

Date form received by agency:	2007-01-01 00:00:00.0
Facility name:	TECHNICAL RECOVERY SERVICE CORP
Facility address:	1 MARTIN PL PORT CHESTER, NY 10573
EPA ID:	NYD980651475
Mailing address:	BOX 1181 1 MARTIN PL PORT CHESTER, NY 10573
Contact:	Not reported
Contact address:	BOX 1181 1 MARTIN PL PORT CHESTER, NY 10573
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	Not reported
Owner/operator address:	OWNERSTREET OWNERCITY, WY 99999
Owner/operator country:	US
Owner/operator telephone:	212-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

TECHNICAL RECOVERY SERVICE CORP. (Continued) **1000243013**

Owner/operator name: OPERNAME
Owner/operator address: OPERSTREET
OPERCITY, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: TECHNICAL RECOVERY SERVICE CORP
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 1982-12-29 00:00:00.0
Site name: TECHNICAL RECOVERY SERVICE CORP
Classification: Not a generator, verified

Date form received by agency: 1982-12-29 00:00:00.0
Site name: TECHNICAL RECOVERY SERVICE CORP
Classification: Not a generator, verified

Date form received by agency: 1982-11-22 00:00:00.0
Site name: TECHNICAL RECOVERY SERVICE CORP
Classification: Unverified

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F001

TECHNICAL RECOVERY SERVICE CORP. (Continued) **1000243013**

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U003
. Waste name: ACETONITRILE (I,T)

. Waste code: U019

TECHNICAL RECOVERY SERVICE CORP. (Continued) **1000243013**

. Waste name: BENZENE (I,T)

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U032
. Waste name: CALCIUM CHROMATE (OR) CHROMIC ACID H2CRO4, CALCIUM SALT

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U056
. Waste name: BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U088
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE

. Waste code: U102
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE

. Waste code: U112
. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U140
. Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U169
. Waste name: BENZENE, NITRO- (OR) NITROBENZENE (I,T)

. Waste code: U208
. Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-

. Waste code: U209
. Waste name: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U213
. Waste name: FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U228

TECHNICAL RECOVERY SERVICE CORP. (Continued) **1000243013**

. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 1986-03-06 00:00:00.0
Date achieved compliance: 1986-03-06 00:00:00.0
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 1986-03-06 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1986-03-06 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1984-06-15 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:
Registry ID: 110056419488

Click Here:

Environmental Interest/Information System:
FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

NY MANIFEST:
Name: TECHNICAL RECOVERY SERVICE CORP.
Address: 1 MARTIN PL
City,State,Zip: PORT CHESTER, NY 10573
Country: USA
EPA ID: NYD980651475
Facility Status: Not reported
Location Address 1: 14 CLARK PLPO BOX 1181
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: PORT CHESTER

TECHNICAL RECOVERY SERVICE CORP. (Continued) **1000243013**

Location State: NY
Location Zip: 10573
Location Zip 4: Not reported

NY MANIFEST:
EPAID: NYD980651475
Mailing Name: TECHNICAL RECOVERY SERVICE CORP.
Mailing Contact: MICHAEL GRANDAZZO
Mailing Address 1: 9 MILL ST
Mailing Address 2: Not reported
Mailing City: PORT CHESTER
Mailing State: NY
Mailing Zip: 10573
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 9149370484

NY MANIFEST:
Document ID: MAM0176872
Manifest Status: Not reported
seq: 01
Year: 2003
Trans1 State ID: P298709IL
Trans2 State ID: Not reported
Generator Ship Date: 01/07/2003
Trans1 Recv Date: 01/07/2003
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/08/2003
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD980651475
Trans1 EPA ID: NJD080631369
Trans2 EPA ID: Not reported
TSDF ID 1: MAD053452637
TSDF ID 2: Not reported
Manifest Tracking Number: Not reported
Import Indicator: Not reported
Export Indicator: Not reported
Discr Quantity Indicator: Not reported
Discr Type Indicator: Not reported
Discr Residue Indicator: Not reported
Discr Partial Reject Indicator: Not reported
Discr Full Reject Indicator: Not reported
Manifest Ref Number: Not reported
Alt Facility RCRA ID: Not reported
Alt Facility Sign Date: Not reported
MGMT Method Type Code: Not reported
Waste Code: F003 - UNKNOWN
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Waste Code: Not reported
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks

TECHNICAL RECOVERY SERVICE CORP. (Continued) **1000243013**

Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00

AP214 **SPILL NUMBER 0105484** **NY LTANKS** **S105140521**
NW **370 WESTCHESTER AVE** **NY Spills** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.367 mi.
1937 ft. **Site 1 of 2 in cluster AP**

Relative:
Higher

Actual:
140 ft.

LTANKS:

Name:	SPILL NUMBER 0305709
Address:	370 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0305709 / 2003-09-18
Facility ID:	0305709
Site ID:	323362
Spill Date:	2003-08-28
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	D3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	WCHD
Referred To:	WESTCHESTER CNTY HEALTH DEPT
Reported to Dept:	2003-08-28
CID:	365
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-08-28
Spill Record Last Update:	2016-11-22
Spiller Name:	JUAN - SUPER.
Spiller Company:	APARTMENTS
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	(914) 939-0779
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	489793
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCHD - JACKSON 09/18/03 TANK PASSED RETEST. CLOSED BY DANIELLE JACKSON OF WESTCHESTER COUNTY PBS. NFA"
Remarks:	"olage leak - dry portion"

All TTF:

Facility ID:	0305709
Spill Number:	0305709
Spill Tank Test:	1528625
Site ID:	323362
Tank Number:	Not reported
Tank Size:	10000
Material:	0002

SPILL NUMBER 0105484 (Continued) **S105140521**

EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	F
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	323362
Operable Unit ID:	874168
Operable Unit:	01
Material ID:	502952
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	SPILL NUMBER 0105484
Address:	370 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0105484 / 2001-09-21
Facility ID:	0105484
Site ID:	248505
Spill Date:	2001-08-20
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2001-08-21
CID:	382
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-08-21
Spill Record Last Update:	2016-11-22
Spiller Name:	UNKNOWN
Spiller Company:	A HEATING
Spiller Address:	370 WESTCHESTER AVE
Spiller County:	001
Spiller Contact:	ERNIE BAUER
Spiller Phone:	(718) 731-7011

SPILL NUMBER 0105484 (Continued) **S105140521**

Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 489793
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 08/21/2001 10,000 GALLON TANK. 09/21/01 passed restest. see spill 01-06497."
Remarks: "TEST AT ABOVE APARTMENT BUILDING FAILED."

All TTF:
Facility ID: 0105484
Spill Number: 0105484
Spill Tank Test: 1526546
Site ID: 248505
Tank Number: 1
Tank Size: 10000
Material: 0002
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 03
Test Method 2: Horner EZ Check I or II
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 248505
Operable Unit ID: 842393
Operable Unit: 01
Material ID: 533949
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:
Name: SPILL NUMBER 0106098
Address: 370 WESTCHESTER AVE
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 0106098 / 2001-09-10
Facility ID: 0106098
Facility Type: ER
DER Facility ID: 489793
Site ID: 323361
DEC Region: 3
Spill Cause: Other
Spill Class: C4
SWIS: 6048
Spill Date: 2001-09-07
Investigator: kabrowne

SPILL NUMBER 0105484 (Continued) **S105140521**

Referred To:	Not reported
Reported to Dept:	2001-09-07
CID:	365
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-09-07
Spill Record Last Update:	2016-11-22
Spiller Name:	JUAN
Spiller Company:	Not reported
Spiller Address:	370 WESTCHESTER AV
Spiller Company:	001
Contact Name:	JUAN
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was BROWNE "
Remarks:	"clogged vent pipe caused spill - it is contained - clean up in progress"

All Materials:

Site ID:	323361
Operable Unit ID:	843080
Operable Unit:	01
Material ID:	530980
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	SPILL NUMBER 0106497
Address:	370 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0106497 / 2001-09-21
Facility ID:	0106497
Facility Type:	ER
DER Facility ID:	489793
Site ID:	248506
DEC Region:	3
Spill Cause:	Other
Spill Class:	C3
SWIS:	6048
Spill Date:	2001-09-06
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2001-09-21
CID:	205
Water Affected:	Not reported
Spill Source:	Private Dwelling

SPILL NUMBER 0105484 (Continued) **S105140521**

Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-09-21
Spill Record Last Update:	2016-11-22
Spiller Name:	CALLER
Spiller Company:	370 WESTCHESTER AVE
Spiller Address:	370 WESTCHESTER AVE
Spiller Company:	001
Contact Name:	CALLER
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 09/21/2001 PBS FACILITY. SPILL CALLED IN FOR A PASSING TANK TEST. SPILL CLOSED BY DANIELLE @ WCDOH. NO FURTHER ACTION."
Remarks:	"caller retested tank. tank past."

All Materials:

Site ID:	248506
Operable Unit ID:	844730
Operable Unit:	01
Material ID:	531348
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	370 WESTCHESTER AVE CORP
Address:	370 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8709592 / 1989-11-28
Facility ID:	8709592
Facility Type:	ER
DER Facility ID:	489793
Site ID:	248507
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	6048
Spill Date:	1988-02-11
Investigator:	jeokesso
Referred To:	Not reported
Reported to Dept:	1988-02-11
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	1989-11-28
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False

SPILL NUMBER 0105484 (Continued) **S105140521**

UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1988-03-31
Spill Record Last Update:	2016-11-22
Spiller Name:	Not reported
Spiller Company:	BRAULILLEO DISLA
Spiller Address:	SUPERT
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was OKESSON "
Remarks:	"UNDERLINE RUPTURE IN MID WINTER, HOOKED UP TEMP LINE FOR HEAT, DELIVERY TODAY BUT LINE NOT VENTED OUT PROPERLY, LOST PRODUCT."

All Materials:

Site ID:	248507
Operable Unit ID:	915025
Operable Unit:	01
Material ID:	464917
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	800.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	WINDSOR COOP APTS
Address:	370 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9100276 / 1991-05-06
Facility ID:	9100276
Facility Type:	ER
DER Facility ID:	489793
Site ID:	248508
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C3
SWIS:	6048
Spill Date:	1991-03-27
Investigator:	WCHD
Referred To:	WESTCHESTER CNTY HEALTH DEPT
Reported to Dept:	1991-04-05
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Affected Persons
Cleanup Ceased:	1991-04-18
Cleanup Meets Std:	True
Last Inspection:	1991-04-18
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1991-04-10
Spill Record Last Update:	2016-11-22
Spiller Name:	Not reported

SPILL NUMBER 0105484 (Continued) **S105140521**

Spiller Company:	BLUE RIDGE FUEL
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	""
Remarks:	"SPILLAGE CONTAINED ON SOIL PLATNUM DID CLEAN UP ARLENE (WCHD) ON SCENE"

All Materials:

Site ID:	248508
Operable Unit ID:	951105
Operable Unit:	01
Material ID:	426485
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

Name:	APT BLDG
Address:	370 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9516295 / 1998-12-11
Facility ID:	9516295
Facility Type:	ER
DER Facility ID:	489793
Site ID:	248509
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6048
Spill Date:	1996-03-19
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1996-03-19
CID:	312
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1996-03-19
Spill Record Last Update:	2016-11-22
Spiller Name:	MR GARCIA
Spiller Company:	APT BLDG
Spiller Address:	370 WESTCHESTER AVE
Spiller Company:	001
Contact Name:	MR GARCIA
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 03/20/96 WCHD RESPONDED SPILL CLOSED BY WCHD, C. LALAK."

SPILL NUMBER 0105484 (Continued) **S105140521**

Remarks: "oil is outside in soil by curb - poss up to 50 gallons"

---

215 ENE 1/4-1/2 0.369 mi. 1949 ft. **COMMERCIAL PROPERTY** **NY LTANKS** **S102559451**
2 HIGHLAND STREET **NY Spills** **N/A**
PORT CHESTER, NY

Relative: Lower
Actual: 10 ft.

LTANKS:

Name:	COMMERCIAL PROPERTY
Address:	2 HIGHLAND STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0601202 / 2007-11-01
Facility ID:	0601202
Site ID:	363384
Spill Date:	2006-05-02
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODEE
Referred To:	WCDOH
Reported to Dept:	2006-05-02
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2006-05-02
Spill Record Last Update:	2020-01-21
Spiller Name:	MELVIN
Spiller Company:	COMMERCIAL PROPERTY
Spiller Address:	2 HIGHLAND STREET
Spiller County:	001
Spiller Contact:	MELVIN
Spiller Phone:	(914) 934-0600
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	313643
DEC Memo:	"5/3/06: WC site Based on John Conrads Information NFA JO'M"
Remarks:	"PBS No: 3-601062 -PBS No. not found in UIS, may be invalid. "

All TTF:

Facility ID:	0601202
Spill Number:	0601202
Spill Tank Test:	1549942
Site ID:	363384
Tank Number:	1
Tank Size:	2000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported

COMMERCIAL PROPERTY (Continued) **S102559451**

Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	363384
Operable Unit ID:	1121439
Operable Unit:	01
Material ID:	2110936
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	BYRAM SELF STORAGE
Address:	2 HIGHLAND STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0602142 / 2007-11-06
Facility ID:	0602142
Facility Type:	ER
DER Facility ID:	313643
Site ID:	364551
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	B3
SWIS:	6048
Spill Date:	2006-05-26
Investigator:	JBODEE
Referred To:	WCDOH
Reported to Dept:	2006-05-26
CID:	409
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-05-26
Spill Record Last Update:	2019-12-18
Spiller Name:	MORTIMER PATCHEN
Spiller Company:	BYRAM SELF STORAGE
Spiller Address:	2 HIGHLAND STREET
Spiller Company:	999
Contact Name:	MORTIMER PATCHEN

COMMERCIAL PROPERTY (Continued) **S102559451**

DEC Memo: "PBS 3-601062 Previous spill 04-06113 Per the feb14, 2007 letter this spill is closed. JO'M"
Remarks: "THERE IS AN EXIZITNG SPILL NUMBER ON THIS SITE. 0406113. THERE WAS AN OLD TANK THAT WAS FOUND. CLEAN UP IN PROCESS. THE TANK NEEDS TO BE CLEANED. MORTIMER IS THE OWNER OF THE PROPERTY."

All Materials:
Site ID: 364551
Operable Unit ID: 1122574
Operable Unit: 01
Material ID: 2112040
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: Not reported
Oxygenate: Not reported

Name: 2 HIGHLAND ST
Address: 2 HIGHLAND STREET
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 9700889 / 1998-06-30
Facility ID: 9700889
Facility Type: ER
DER Facility ID: 313643
Site ID: 244264
DEC Region: 3
Spill Cause: Unknown
Spill Class: B3
SWIS: 6048
Spill Date: 1997-04-21
Investigator: BUZZELLI
Referred To: Not reported
Reported to Dept: 1997-04-21
CID: 205
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1997-04-21
Spill Record Last Update: 2015-12-22
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller Company: 999
Contact Name: M M & L REALITY
DEC Memo: "04/21/97 SITE IS BEING REGISTERED; ACTIVE TANKS HAVE BEEN TESTED SOME TANKS HAVE BEEN ABANDONED; FOUND PIPING WITH ODOR; A PETROLEUM SHEEN ON WATER; BRINGING IN BACKHOE FOR EXPLORATION. 06/30/98 CLOSURE REPORT SENT. jbo 12/21/04 SEE SPILL 04-06113. jbo 12/22/15: File

COMMERCIAL PROPERTY (Continued) **S102559451**

pulled for FOIL and scanned. Electronic copy of the file entered into DecDocs. Hard copy file discarded. jod"

Remarks: "CALLER TESTING SOIL AN FOUND CONTAMINATION. REQ DEC TO CALL, ASAP."

All Materials:

Site ID:	244264
Operable Unit ID:	1043531
Operable Unit:	01
Material ID:	561068
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	INDUSTRIAL SITE
Address:	2 HIGHLAND STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0406113 / 2007-11-06
Facility ID:	0406113
Facility Type:	ER
DER Facility ID:	313643
Site ID:	245099
DEC Region:	3
Spill Cause:	Other
Spill Class:	B3
SWIS:	6048
Spill Date:	2004-09-03
Investigator:	WCHD
Referred To:	WESTCHESTER CNTY HEALTH DEPT
Reported to Dept:	2004-09-03
CID:	444
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2004-09-03
Spill Record Last Update:	2007-11-06
Spiller Name:	HOWARD FEILER
Spiller Company:	INDUSTRIAL SITE
Spiller Address:	2 HIGHLAND STREET
Spiller Company:	001
Contact Name:	HOWARD FEILER
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCHD-MAGNUSON 2/17/05: Letter to Mortimer Patchen, MM & L, LLC from Karen Magnuson, WCDOH dated 9Feb2005. Due to results of soil sample testing, WCDOH requires remediation to address impacted soil and groundwater. Report due to WCDOH by 28Mar2005. Also spill 06-02158. As per the final report of John Conrad showing an asymtotic decrease

COMMERCIAL PROPERTY (Continued) **S102559451**

the spill is a NFA JO'M"
Remarks: "DURING SOIL BORINGS FOUND CONTAMINATED SOIL; SPILL # FROM BEFORE # 9700889: WAS CLOSED: "

All Materials:
Site ID: 245099
Operable Unit ID: 888731
Operable Unit: 01
Material ID: 487085
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Oxygenate: Not reported

Site ID: 245099
Operable Unit ID: 888731
Operable Unit: 01
Material ID: 487086
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

AO216 **CLARK PLACE** **SEMS-ARCHIVE** **1003864578**
NNW **14 CLARK PLACE** **NY0001565936**
1/4-1/2 **PORT CHESTER, NY 10573**
0.372 mi.
1963 ft. **Site 2 of 5 in cluster AO**

Relative: **Higher**
Actual: **109 ft.**

SEMS Archive:
Site ID: 0204068
EPA ID: NY0001565936
Name: CLARK PLACE
Address: 14 CLARK PLACE
Address 2: Not reported
City,State,Zip: PORT CHESTER, NY 10573
Cong District: 18
FIPS Code: 36119
FF: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Archive Detail:
Region: 02
Site ID: 0204068
EPA ID: NY0001565936
Site Name: CLARK PLACE
NPL: N
FF: N
OU: 00

CLARK PLACE (Continued) **1003864578**

Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	2000-05-05 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse
Region:	02
Site ID:	0204068
EPA ID:	NY0001565936
Site Name:	CLARK PLACE
NPL:	N
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	1
Start Date:	1996-09-03 04:00:00
Finish Date:	1996-09-03 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0204068
EPA ID:	NY0001565936
Site Name:	CLARK PLACE
NPL:	N
FF:	N
OU:	00
Action Code:	RV
Action Name:	RMVL
SEQ:	1
Start Date:	1996-09-03 04:00:00
Finish Date:	1997-01-27 05:00:00
Qual:	C
Current Action Lead:	EPA Perf

AO217 **14 CLARK PLACE** **NY LTANKS** **S102104887**
NNW **14 CLARK PLACE** **NY Spills** **N/A**
1/4-1/2 **PORT CHESTER, NY** **NY MANIFEST**
0.372 mi.
1963 ft. **Site 3 of 5 in cluster AO**

Relative:
Higher

Actual:
109 ft.

LTANKS:

Name:	MUSTO - TTF
Address:	14 CLARK PLACE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1311766 / Not Reported
Facility ID:	1311766
Site ID:	492683
Spill Date:	2014-03-17
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	D4
Cleanup Ceased:	Not reported
SWIS:	6048

14 CLARK PLACE (Continued) **S102104887**

Investigator:	Unassigned
Referred To:	Not reported
Reported to Dept:	2014-03-17
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	4
Date Entered In Computer:	2014-03-17
Spill Record Last Update:	2014-03-18
Spiller Name:	Not reported
Spiller Company:	DIANE MUSTO
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	DIANE MUSTO
Spiller Phone:	(914) 319-2145
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	447603
DEC Memo:	"3-18-14 Spoke with Kathy Morgan. She says tank failed hissing and popping (piping?). This is real estate transaction and they are working for buyer. Buyers realtor is Cynthia from Weichert Realty at 914-469-8540. Attempted to contact the Musto residence but voicemail would not allow me to leave a message. Attempted to contact Cynthia but was unable to leave message. jm"
Remarks:	"Tnak test fail"

All TTF:

Facility ID:	1311766
Spill Number:	1311766
Spill Tank Test:	2495196
Site ID:	492683
Tank Number:	0
Tank Size:	275
Material:	0001
EPA UST:	False
UST:	True
Cause:	99
Source:	00
Test Method:	21
Test Method 2:	Horner EZY3/EZY3 Locator Plus
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	JBODEE
Last Modified Date:	Not reported

All Materials:

Site ID:	492683
Operable Unit ID:	1242204
Operable Unit:	01
Material ID:	2242732
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported

14 CLARK PLACE (Continued) **S102104887**

Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

SPILLS:

Name:	14 CLARK PLACE
Address:	14 CLARK PLACE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9206086 / 1992-08-27
Facility ID:	9206086
Facility Type:	ER
DER Facility ID:	73092
Site ID:	78555
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	6000
Spill Date:	1992-08-25
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1992-08-26
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Police Department
Cleanup Ceased:	1992-08-27
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1992-09-02
Spill Record Last Update:	2003-09-29
Spiller Name:	Not reported
Spiller Company:	STEVEN PUSZTASZERI
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 09/27/95: This is additional information about material spilled from the translation of the old spill file: DRUM."
Remarks:	"USES FOR PROCESS OF PAINT LEAKING ALL OVER YARD DOING NOTHING TO CLEAN UP HEALTH DEPT. THERE ABOUT ONE YEAR AGO HE IS A CHEMIST CALL BACK CALLED 1510 SPOKE TO DET. TELESCO WILL MEET WITH LT. FERRETTI"

All Materials:

Site ID:	78555
Operable Unit ID:	969842
Operable Unit:	01
Material ID:	410267
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum

14 CLARK PLACE (Continued) **S102104887**

Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

NY MANIFEST:

Name:	USEPA REGION II - CLARK PLACE
Address:	14 CLARK PLACE
City,State,Zip:	PORT CHESTER, NY
Country:	USA
EPA ID:	NY0001565936
Facility Status:	Not reported
Location Address 1:	14 CLARK PLACE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	Not reported
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NY0001565936
Mailing Name:	USEPA REGION II - CLARK PLACE
Mailing Contact:	USEPA REGION II - CLARK PLACE
Mailing Address 1:	2890 WOODBRIDGE AVE BLDG 209
Mailing Address 2:	Not reported
Mailing City:	EDISON
Mailing State:	NJ
Mailing Zip:	08817
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9999999999

NY MANIFEST:

Document ID:	NYB8573202
Manifest Status:	K
seq:	Not reported
Year:	1997
Trans1 State ID:	31124MA
Trans2 State ID:	M66388ME
Generator Ship Date:	01/15/1997
Trans1 Recv Date:	01/15/1997
Trans2 Recv Date:	01/17/1997
TSD Site Recv Date:	02/06/1997
Part A Recv Date:	02/05/1997
Part B Recv Date:	02/24/1997
Generator EPA ID:	NY0001565936
Trans1 EPA ID:	CTD982191942
Trans2 EPA ID:	CTD982191942
TSDF ID 1:	OHD083377010
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported

14 CLARK PLACE (Continued) **S102104887**

Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	P092 - PHENYLMERCURY ACETATE
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

AO218 **GIOFFRE - TTF** **NY LTANKS** **S117975630**
NW **350 IRVING AVE** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.373 mi.
1967 ft. **Site 4 of 5 in cluster AO**

Relative: **Higher**

Actual: **109 ft.**

LTANKS:

Name:	GIOFFRE - TTF
Address:	350 IRVING AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1501767 / 2015-06-03
Facility ID:	1501767
Site ID:	508000
Spill Date:	2015-05-18
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	D3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODEE
Referred To:	Not reported
Reported to Dept:	2015-05-18
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester

GIOFFRE - TTF (Continued) **S117975630**

Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2015-05-18
Spill Record Last Update:	2015-06-04
Spiller Name:	BRUNO GIOFFRE
Spiller Company:	Bruno Gioffre
Spiller Address:	350 IRVING AVE
Spiller County:	999
Spiller Contact:	BRUNO GIOFFRE
Spiller Phone:	(914) 696-3800
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	462707
DEC Memo:	"5/18/15- Left message for contact to call duty desk. Contact is Atty. DT 6/3/2015: Tank passed a retest after the top was exposed and piping repaired. The Report has been reviewed and will be entered into the DecDocs system. Based upon the information provided, no further action is required at this time. jod"
Remarks:	"1000 gallon tank."

All Materials:

Site ID:	508000
Operable Unit ID:	1257324
Operable Unit:	01
Material ID:	2260310
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

AQ219 **EASTERN ENVIRONMENTAL, INC.** **OH SWRCY** **S120929663**
SE **47 PURDY AVENUE** **N/A**
1/4-1/2 **PORT CHESTER, NY 10573**
0.379 mi.
1999 ft. **Site 1 of 2 in cluster AQ**

Relative: **Lower**
Actual: **46 ft.**

SWRCY:

Name:	EASTERN ENVIRONMENTAL, INC.
Address:	47 PURDY AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
Facility Type:	Not reported
Owner Type:	Not reported
Contact Name:	Not reported
Contact Phone:	9149341200
Materials Accepted:	Not reported
Address line2:	Not reported
Phone number2:	8008087227
Fax number:	9149349659
E_mail address:	Not reported
Vendor ID:	643

EASTERN ENVIRONMENTAL, INC. (Continued) **S120929663**

Category ID: Ballast Recyclers
Web URL: Not reported
Has coverage area: Y
Description: Recycles Ballasts

AQ220 **GRAPHIC MANAGEMENT SERVICES** **RCRA-VSQG** **1004761455**
SE **47 PURDY AVE** **NY LTANKS** **NYR000087049**
1/4-1/2 **PORT CHESTER, NY 10573** **NY SWRCY**
0.379 mi. **FINDS**
1999 ft. **Site 2 of 2 in cluster AQ** **ECHO**
NY MANIFEST

Relative:
Lower

Actual:
46 ft.

RCRA-VSQG:
Date form received by agency: 2007-01-01 00:00:00.0
Facility name: GRAPHIC MANAGEMENT SERVICES
Facility address: 47 PURDY AVE
PORT CHESTER, NY 10573
EPA ID: NYR000087049
Mailing address: PURDY AVE
PORT CHESTER, NY 10573
Contact: ANTHONY CORRADO
Contact address: PURDY AVE
PORT CHESTER, NY 10573
Contact country: US
Contact telephone: 914-939-0571
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: IKON CORP
Owner/operator address: PO BOX 1641
MELVILLE, PA 14283
Owner/operator country: US
Owner/operator telephone: 800-742-7619
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

GRAPHIC MANAGEMENT SERVICES (Continued) **1004761455**

Owner/operator name: IKON CORP
Owner/operator address: PO BOX 1641
MELVILLE, PA 14283
Owner/operator country: US
Owner/operator telephone: 800-742-7619
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2006-01-01 00:00:00.0
Site name: GRAPHIC MANAGEMENT SERVICES
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 2000-06-09 00:00:00.0
Site name: GRAPHIC MANAGEMENT SERVICES
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

LTANKS:
Name: OFFIC BUILDING
Address: 47 PURDY AVE
City,State,Zip: PORT CHESTER, NY

GRAPHIC MANAGEMENT SERVICES (Continued) **1004761455**

Spill Number/Closed Date:	1202179 / 2013-01-30
Facility ID:	1202179
Site ID:	464933
Spill Date:	2012-06-04
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JKOMARA
Referred To:	Not reported
Reported to Dept:	2012-06-04
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2012-06-04
Spill Record Last Update:	2013-01-30
Spiller Name:	Not reported
Spiller Company:	KAREN GOMEZ
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	KAREN GOMEZ
Spiller Phone:	914-681-5100
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	419319
DEC Memo:	"6-4-12 Spoke with Bob. Karen is contact for bldg mngmnt company, Beneroefe Group. They plan to Excavate, Isolate and Retest. jm 6/15/12: Received a call at the Spills dispatch desk from Bob at Protest. The UST was retested today and failed. Failure listed as a wet leak - below the product line. Arrangements being made to have the tank pumped out. UST will need to be removed and further investigation/remediation will take place. Mitch Benerofe is the owner of the property. jod 1/30/13 as per WCDOH: It was a tightness test failure. I was sent out for the tank removal. I believe it was only a piping issue, not much contamination. Received satisfactory closure report in August of 2012. Thanks Denise NFA JO'M"
Remarks:	"10,000gal ust"

All Materials:

Site ID:	464933
Operable Unit ID:	1214967
Operable Unit:	01
Material ID:	2213038
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

GRAPHIC MANAGEMENT SERVICES (Continued) **1004761455**

SWRCY:

Name:	EASTERN ENVIRONMENTAL TECHNOLOGIES; INC.
Address:	47 PURDY AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
Region:	3
Facility Address 2:	Not reported
Phone Number:	Not reported
Owner Type:	Not reported
Owner Name:	Eastern Environmental Technologies; Inc.
Owner Address:	P.O. Box 2682
Owner Address 2:	Not reported
Owner City,St,Zip:	Westport, CT 06880
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Address 2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	RHRF - registration
Activity Number:	[60M02]
Active:	No
East Coordinate:	Not reported
North Coordinate:	Not reported
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Permit #:	Not reported
Auth. Date:	Not reported
Expiration Date:	Not reported
Waste Types:	Not reported
Operator Name:	Mr. Neil Farans
Operator Type:	Not reported
Last Date:	Not reported

FINDS:

Registry ID: 110070279849

Click Here:

Environmental Interest/Information System:
OSHA ESTABLISHMENT

Registry ID: 110004562713

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110010613675

Click Here:

GRAPHIC MANAGEMENT SERVICES (Continued) **1004761455**

Environmental Interest/Information System:
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004761455
Registry ID:	110010613675
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110010613675
Name:	EASTERN ENVIRONMENTAL TECHNOLOGIES
Address:	47 PURDY AVE
City,State,Zip:	PORT CHESTER, NY 10573

Envid:	1004761455
Registry ID:	110004562713
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110004562713
Name:	GRAPHIC MANAGEMENT SERVICES
Address:	47 PURDY AVE
City,State,Zip:	PORT CHESTER, NY 10573

NY MANIFEST:

Name:	EASTERN ENVIRONMENTAL TECHNOLOGIES
Address:	47 PURDY AVE
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYD987012986
Facility Status:	Not reported
Location Address 1:	47 PURDY AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD987012986

GRAPHIC MANAGEMENT SERVICES (Continued) **1004761455**

Mailing Name:	EASTERN ENVIRONMENTAL TECHNOLOGIES
Mailing Contact:	N/S
Mailing Address 1:	47 PURDY AVE
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149342100

NY MANIFEST:

Document ID:	NYH1508805
Manifest Status:	Not reported
seq:	Not reported
Year:	2005
Trans1 State ID:	NJD071629976
Trans2 State ID:	Not reported
Generator Ship Date:	12/06/2005
Trans1 Recv Date:	12/06/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/07/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD987012986
Trans1 EPA ID:	NJ044T16L
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD049836679
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	14262
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	020
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	01.00

Name:	GRAPHICS MANAGEMENT & SERVICES
Address:	47 PURDY AVE

GRAPHIC MANAGEMENT SERVICES (Continued) **1004761455**

City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYR000087049
Facility Status:	Not reported
Location Address 1:	47 PURDY AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000087049
Mailing Name:	GRAPHICS MANAGEMENT & SERVICES
Mailing Contact:	ANTHONY CORRADO
Mailing Address 1:	47 PURDY AVE
Mailing Address 2:	Not reported
Mailing City:	PORT CHESTER
Mailing State:	NY
Mailing Zip:	10573
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149390571

NY MANIFEST:

Document ID:	NYC6508833
Manifest Status:	Not reported
seq:	01
Year:	2001
Trans1 State ID:	ILP39038
Trans2 State ID:	Not reported
Generator Ship Date:	09/20/2001
Trans1 Recv Date:	09/20/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000087049
Trans1 EPA ID:	SCR000075150
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD000708198
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP

GRAPHIC MANAGEMENT SERVICES (Continued) **1004761455**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00004
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00064
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00

Click this hyperlink while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

AR221 **HASCO ELECTRIC** **CT VCP** **S108963772**
East **84 SOUTH WATER STREET** **N/A**
1/4-1/2 **GREENWICH, CT**
0.379 mi.
2002 ft. **Site 1 of 2 in cluster AR**

Relative: **Lower**

Actual: **14 ft.**

VCP:

Name:	HASCO ELECTRIC
Address:	84 SOUTH WATER STREET
City,State,Zip:	GREENWICH, CT
Transferor (seller):	n/a
Transfee (buyer):	n/a
Certifying Party:	Stella Benkel
Certifying Party Attn:	Stella Benkel
Certifying Party Title:	Not reported
Certifying Party Address:	300 High Point Drive, Suite 612
Certifying Party City,St,Zip:	Hartsdale, NY 10530
Voluntary Remediation Site:	Yes
Date Received:	11/29/2007
Acknowledge Date:	Not reported
Determination Date:	Not reported
LEP Verified/DEP:	Not reported
Rem Id:	8790
Remediation Location Id:	7603
Date Entered:	12/07/2007
Program:	Vol_Rem_X
GAO Site:	False
Staff Full Name:	Not reported
Super/Date:	Not reported
Stage Of Project:	Not reported
RP Level Of Activity:	Not reported

HASCO ELECTRIC (Continued) **S108963772**

RP Needed Level Of Activity:	Not reported
Staff Level Of Activity:	Not reported
Staff Needed Level Of Activity:	Not reported
Public Intrest:	Not reported
PRP Cooperation:	Not reported
Enforcement Status:	Not reported
Level Of Complexity:	Not reported
Complex Eng Or Sci:	False
Complex Due To Public Involvement:	False
Politically Complex:	False
Complex Enforcement:	False
Coordination With Other Bureaus:	False
EPA Involvement:	False
Staff Prefrence:	Not reported
Readiness For Transfer:	Not reported
Project Transfer Time:	Not reported
Transfer Comments:	Not reported
Staff As Of July 2000:	Not reported
Initial Staff:	Not reported
Type Of Transfer:	voluntary
Salutation:	Ms. Benkel
Relationship To Transfer:	Not reported
Audit Date:	Not reported
Verif Type:	Not reported
Audit Outcome:	Not reported
GW:	GB
Basin:	Not reported
1st Payment:	3000
Pay Tag1:	1956
2nd Payment:	Not reported
Pay Tag2:	Not reported
Rtn:	12/14/2007
Revised:	Not reported
ECAF Received:	Not reported
Old Determination Date:	Not reported
Redeterminationdate:	Not reported
Previous Determination:	Not reported
Monitoringoption:	Not reported
Postremedialmonitoring:	Not reported
Schedule Of I/R:	Not reported
Schedule Overdue:	Not reported
Aprvl Sched:	Not reported
Yr 1 Report:	Not reported
Yr 2 Report:	Not reported
Report Overdue:	Not reported
Ext Aprvl Sched:	Not reported
License #:	Not reported
Project Phase:	Not reported
PT Comments:	Not reported
EPA Id Number:	Not reported
GW Class:	Not reported
SW Class:	Not reported
AO/C0:	Not reported
Water Lead(Y Or N):	Not reported
Priority:	Not reported
Project Status(A, I Or D):	Not reported
Last Updated:	Not reported

HASCO ELECTRIC (Continued) **S108963772**

SR Comments:	Not reported
Priority Or Work-Load:	Not reported
Status:	Pending. Post 10/1/95 filing
Notes:	Not reported
Special Project Name:	Not reported
Special Project Comments:	Not reported
DOT Project:	Not reported
Pt Counter:	0
Project Complete:	False
Project Inactive:	False
Intl Deposit #:	08-2818
Deposit #:	Not reported
Spill Case #:	Not reported
Diversion Id:	0
Public Notice:	Not reported
Rap Received:	Not reported
Rap Approved:	Not reported
Compliance Category:	Not reported
Delete Record:	False
ECAF Reviewed By:	Not reported
Notlocatable:	False
Primaryaddress:	True
Aka_sitename:	False
Primarysitename:	False
Aka_siteaddress:	False
Lead:	LEP
Contain Value For Decode:	P
ACKTAG:	Not reported
RCVTAG:	Not reported
Rtn Ctfd:	Not reported
Review:	Not reported
I:	Not reported
C:	Not reported
D:	Not reported
Issued:	Not reported
Cont Type:	Not reported
Issues:	Not reported
PW Program:	False
PT Program:	False
US Program:	False
DA Program:	False
SR Program:	False
SF Program:	False

AR222 **PECORA BROTHERS INC** **CT VCP** **S111316217**
East **84 S WATER ST** **CT BROWNFIELDS** **N/A**
1/4-1/2 **GREENWICH, CT 06830** **CT MANIFEST**
0.379 mi.
2002 ft. **Site 2 of 2 in cluster AR**

Relative: **Lower**
Actual: **14 ft.**

VCP:

Name:	HASCO ELECTRIC (FORMER)
Address:	84 SOUTH WATER STREET
City,State,Zip:	GREENWICH, CT
Transferor (seller):	n/a
Transfee (buyer):	n/a
Certifying Party:	84 South Water Street LLC
Certifying Party Attn:	Sean Wallace

PECORA BROTHERS INC (Continued) **S111316217**

Certifying Party Title:	Secretary
Certifying Party Address:	181 Westchester Ave.
Certifying Party City,St,Zip:	Port Chester, NY 10573
Voluntary Remediation Site:	Yes
Date Received:	02/17/2017
Acknowledge Date:	04/20/2017
Determination Date:	Not reported
LEP Verified/DEP:	Not reported
Rem Id:	13252
Remediation Location Id:	7603
Date Entered:	03/22/2017
Program:	Vol_Rem_X
GAO Site:	False
Staff Full Name:	Peter Hill
Super/Date:	04/21/2017
Stage Of Project:	Not reported
RP Level Of Activity:	Not reported
RP Needed Level Of Activity:	Not reported
Staff Level Of Activity:	Not reported
Staff Needed Level Of Activity:	Not reported
Public Intrest:	Not reported
PRP Cooperation:	Not reported
Enforcement Status:	Not reported
Level Of Complexity:	Not reported
Complex Eng Or Sci:	False
Complex Due To Public Involvement:	False
Politically Complex:	False
Complex Enforcement:	False
Coordination With Other Bureaus:	False
EPA Involvement:	False
Staff Prefrence:	Not reported
Readiness For Transfer:	Not reported
Project Transfer Time:	Not reported
Transfer Comments:	Not reported
Staff As Of July 2000:	Not reported
Initial Staff:	Not reported
Type Of Transfer:	Not reported
Salutation:	Mr. Wallace
Relationship To Transfer:	owner
Audit Date:	Not reported
Verif Type:	Not reported
Audit Outcome:	Not reported
GW:	GB
Basin:	Not reported
1st Payment:	3250
Pay Tag1:	9841215050
2nd Payment:	Not reported
Pay Tag2:	Not reported
Rtn:	Not reported
Revised:	Not reported
ECAF Received:	Not reported
Old Determination Date:	Not reported
Redeterminationdate:	Not reported
Previous Determination:	Not reported
Monitoringoption:	Not reported
Postremedialmonitoring:	Not reported
Schedule Of I/R:	Not reported

PECORA BROTHERS INC (Continued) **S111316217**

Schedule Overdue:	Not reported
Aprvl Sched:	Not reported
Yr 1 Report:	Not reported
Yr 2 Report:	Not reported
Report Overdue:	Not reported
Ext Aprvl Sched:	Not reported
License #:	Not reported
Project Phase:	Not reported
PT Comments:	Not reported
EPA Id Number:	Not reported
GW Class:	Not reported
SW Class:	Not reported
AO/C0:	Not reported
Water Lead(Y Or N):	Not reported
Priority:	Not reported
Project Status(A, I Or D):	Not reported
Last Updated:	Not reported
SR Comments:	Not reported
Priority Or Work-Load:	Not reported
Status:	LEP post 10/1/95 filing
Notes:	Not reported
Special Project Name:	Not reported
Special Project Comments:	Not reported
DOT Project:	Not reported
Pt Counter:	0
Project Complete:	False
Project Inactive:	False
Intl Deposit #:	Not reported
Deposit #:	Not reported
Spill Case #:	Not reported
Diversion Id:	0
Public Notice:	Not reported
Rap Received:	Not reported
Rap Approved:	Not reported
Compliance Category:	Not reported
Delete Record:	False
ECAF Reviewed By:	Not reported
Notlocatable:	False
Primaryaddress:	False
Aka_sitename:	False
Primarysitename:	False
Aka_siteaddress:	False
Lead:	LEP
Contain Value For Decode:	L
ACKTAG:	Not reported
RCVTAG:	Not reported
Rtn Ctfd:	Not reported
Review:	Not reported
I:	Not reported
C:	Not reported
D:	Not reported
Issued:	Not reported
Cont Type:	Not reported
Issues:	Not reported
PW Program:	False
PT Program:	False
US Program:	False

PECORA BROTHERS INC (Continued) **S111316217**

DA Program: False
SR Program: False
SF Program: False

BROWNFIELDS 2:
Region: 2
Data Source CD: ABC
Data Source: Abandoned Brownfields Cleanup Program

CT MANIFEST:
Name: PECORA BROTHERS INC
Address: 84 S WATER ST
Phone: Not reported
Country: Not reported
Manifest ID: 004161787JJK
EPA ID: CTP000030347

Hazardous Waste Manifest:
Year: 2008
Manifest: 004161787JJK
EPA ID: CTP000030347
Generator Mailing Address: 67 HOLLEY HILL LN SUITE 300
Generator City,State,Zip: GREENWICH, CT 06830-
Discrepancies: Not reported
Date Shipped: 2008-05-14
Date Received: 2008-05-15
Transporter 2 Date: Not reported
TSDF EPA ID: MAD047075734
TSDF Name: ENVIRO SAFE CORP
TSDF Address: 263 HOWARD ST
TSDF City,State,Zip: LOWELL, MA 01852-
TSDF Country: USA
Transporter EPA ID: MAC300001617
Transporter Name: ENVIRO SAFE CORP
Transporter Address: 14B JAN SEBASTIAN DR
Transporter City,State,Zip: SANDWICH, MA 02563
Transporter Country: USA
Transporter 2 EPA ID: Not reported
Transporter 2 Name: Not reported
Transporter 2 Address: Not reported
Transporter 2 City,State,Zip: CT
Transporter 2 Country: USA
US DOT Description: HAZARDOUS WASTE, SOLID, N.O.S.
Number of Containers: 1
Container Type: DM
Quantity/Weight/Volume: 50/P
Batch Number: 386
EPA Waste Codes: D008 - Not reported
Copies: 1
Alternate Facility Name: Not reported
Alternate Facility Address: Not reported
Alternate Facility State: Not reported
Alternate Facility Date: Not reported

Year: 2008
Manifest: 004161787JJK
EPA ID: CTP000030347

PECORA BROTHERS INC (Continued) **S111316217**

Generator Mailing Address:	67 HOLLEY HILL LN SUITE 300
Generator City,State,Zip:	GREENWICH, CT 06830-
Discrepancies:	Not reported
Date Shipped:	2008-05-14
Date Received:	2008-05-15
Transporter 2 Date:	Not reported
TSDF EPA ID:	MAD047075734
TSDF Name:	ENVIRO SAFE CORP
TSDF Address:	263 HOWARD ST
TSDF City,State,Zip:	LOWELL, MA 01852-
TSDF Country:	USA
Transporter EPA ID:	MAC300001617
Transporter Name:	ENVIRO SAFE CORP
Transporter Address:	14B JAN SEBASTIAN DR
Transporter City,State,Zip:	SANDWICH, MA 02563
Transporter Country:	USA
Transporter 2 EPA ID:	Not reported
Transporter 2 Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City,State,Zip:	CT
Transporter 2 Country:	USA
US DOT Description:	HAZARDOUS WASTE, SOLID, N.O.S.
Number of Containers:	2
Container Type:	CF
Quantity/Weight/Volume:	300/P
Batch Number:	386
EPA Waste Codes:	D008 - Not reported
Copies:	1
Alternate Facility Name:	Not reported
Alternate Facility Address:	Not reported
Alternate Facility State:	Not reported
Alternate Facility Date:	Not reported

AS223 **PORT CHESTER HOUSING AUTH** **NY LTANKS** **S105999562**
WSW **10-22 DREW ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.380 mi.
2005 ft. **Site 1 of 2 in cluster AS**

Relative: **Higher**

Actual: **96 ft.**

LTANKS:

Name:	ACOCELLA RESIDENCE
Address:	10-22 DREW ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0304853 / 2003-10-01
Facility ID:	0304853
Site ID:	212081
Spill Date:	2003-08-07
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2003-08-07
CID:	199
Water Affected:	Not reported

PORT CHESTER HOUSING AUTH (Continued) **S105999562**

Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-08-07
Spill Record Last Update:	2003-12-12
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	TOM ACOCELLA
Spiller Phone:	(914) 937-5552
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	175743
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCHD-JACKSON 10/01/03 TANK PASSED A RETEST ON 9/24/03. NFA"
Remarks:	"recommend uncover - repair - retest"

All TTF:

Facility ID:	0304853
Spill Number:	0304853
Spill Tank Test:	1528569
Site ID:	212081
Tank Number:	Not reported
Tank Size:	7500
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	212081
Operable Unit ID:	871665
Operable Unit:	01
Material ID:	505704
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	PORT CHESTER HOUSING AUTH
Address:	10-22 DREW ST

PORT CHESTER HOUSING AUTH (Continued) **S105999562**

City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1203716 / 2013-01-09
Facility ID:	1203716
Site ID:	466556
Spill Date:	2012-07-17
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	D3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JKOMARA
Referred To:	Not reported
Reported to Dept:	2012-07-17
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2012-07-17
Spill Record Last Update:	2013-01-09
Spiller Name:	TOM ACOCELLA
Spiller Company:	PORT CHESTER HOUSING AUTH
Spiller Address:	10-22 DREW ST
Spiller County:	999
Spiller Contact:	TOM ACOCELLA
Spiller Phone:	914 937-5552
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	420891
DEC Memo:	"7-17-12: V.Mc. call to Tom Accocella: No ext. #, unable to leave message without ext. 01/09/13 Sabastian BiMonte of the WCHD reported This was a tightness test failure and subsequent tank pull. All soil samples below clean up requirements. Tank was found to be in good conditions with no holes. A total of 23.27 tons of petroleum impacted soil removed by Northeast Environmental and disposed of at Clean Earth of Carteret NJ. NFA. TG "
Remarks:	"retest planned"

All Materials:

Site ID:	466556
Operable Unit ID:	1216544
Operable Unit:	01
Material ID:	2214743
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

AS224 **DELVECCHIO RESIDENCE** **NY LTANKS** **S111063870**
WSW **310 OLIVIA STREET** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.380 mi.
2008 ft. **Site 2 of 2 in cluster AS**

Relative:
Higher

Actual:
103 ft.

LTANKS:

Name:	DELVECCHIO RESIDENCE
Address:	310 OLIVIA STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1103001 / 2012-02-21
Facility ID:	1103001
Site ID:	450543
Spill Date:	2011-06-15
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	D4
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	TDGHIOSA
Referred To:	Not reported
Reported to Dept:	2011-06-15
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2011-06-15
Spill Record Last Update:	2012-02-21
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	CATALINA GLIELMI
Spiller Phone:	(914) 937-3961
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	405103
DEC Memo:	"6-14-11 Called and left message for Jeff to return my call with further info. jm 02/02/12 EnviroShield reported that they excavated and removed the tank along with 130.9 tons of contaminated soil. Post excavation soil sample results were below DEC guidance values. NFA. TG"
Remarks:	"Tank test failure, failed by contaminated soil."

All Materials:

Site ID:	450543
Operable Unit ID:	1200750
Operable Unit:	01
Material ID:	2197172
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported

DELVECCHIO RESIDENCE (Continued) **S111063870**

Oxygenate: Not reported

225
NE
1/4-1/2
0.381 mi.
2011 ft.

SPILL NUMBER 9513202 **NY LTANKS** **S104619277**
153 HIGHLAND ST **N/A**
PORT CHESTER, NY

Relative:
Lower

Actual:
20 ft.

LTANKS:

Name:	VANBARO RESIDENCE
Address:	153 HIGHLAND ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0304964 / 2003-10-27
Facility ID:	0304964
Site ID:	298159
Spill Date:	2003-08-08
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2003-08-11
CID:	365
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-08-11
Spill Record Last Update:	2003-10-27
Spiller Name:	VANBARO - OWNER
Spiller Company:	Not reported
Spiller Address:	153 HIGHLAND ST
Spiller County:	001
Spiller Contact:	VANBARO - OWNER
Spiller Phone:	(914) 253-9020
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	241228
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 10/27/03 TANK IS BENEATH A GARAGE FLOOR. SOIL SAMPLE RESULTS FROM BENEATH TANK SHOWED TWO SVOC's SLIGHTLY OVER TAGM LIMITS. ALL OTHER ANALYTES BELOW TAGM. MUNICIPLE WATER AND NO SENSITIVE RECEPTORS. TANK ABANDONED IN PLACE. NFA."
Remarks:	"they were cleaning the tank to close it & tested the 1000 gal tank that was under the bldg - they got the results of the test back on friday"

All Materials:

Site ID:	298159
Operable Unit ID:	873281
Operable Unit:	01
Material ID:	502239

SPILL NUMBER 9513202 (Continued) **S104619277**

Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	SPILL NUMBER 9513202
Address:	153 HIGHLAND ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9513202 / 1996-01-22
Facility ID:	9513202
Site ID:	298160
Spill Date:	1996-01-22
Spill Cause:	Tank Overfill
Spill Source:	Commercial Vehicle
Spill Class:	C3
Cleanup Ceased:	1996-01-22
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1996-01-22
CID:	322
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1996-01-22
Spill Record Last Update:	1996-02-01
Spiller Name:	RICK BOLOGNA
Spiller Company:	WESTMORE FUELS
Spiller Address:	86 NO WATER STREET
Spiller County:	001
Spiller Contact:	ROBERT GEROSA
Spiller Phone:	(914) 937-5555
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	241228
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"DRIVER OVERFILLED TANK - SPILL ON ASPHAULT HAS BEEN CLEANED UP"

All Materials:

Site ID:	298160
Operable Unit ID:	1027551
Operable Unit:	01
Material ID:	356930
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00

SPILL NUMBER 9513202 (Continued) **S104619277**

Units: G
Recovered: 5.00
Oxygenate: Not reported

226
NE
1/4-1/2
0.386 mi.
2039 ft.

SPILL NUMBER 9713685 **NY LTANKS** **S104619476**
139 HIGHLAND STREET **N/A**
PORT CHESTER, NY

Relative:
Lower

Actual:
31 ft.

LTANKS:

Name:	SPILL NUMBER 9713685
Address:	139 HIGHLAND STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9713685 / 1999-06-10
Facility ID:	9713685
Site ID:	273699
Spill Date:	1998-03-10
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jghardy
Referred To:	Not reported
Reported to Dept:	1998-03-10
CID:	266
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1998-03-10
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	MILTON SMITH
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	222635
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was HARDY 06/10/99 NFA LETTER SENT "
Remarks:	"CALLER REMOVED A 550 GALLON UNDERGROUND TANK AND DICOVERED HOLES IN THE BOTTOM OF THE TANK. CALLER IS DOING WORK FOR BUYER JIM BERKEMEYER, (203) 961-8070."

All Materials:

Site ID:	273699
Operable Unit ID:	1059632
Operable Unit:	01
Material ID:	324686
Material Code:	0001A

SPILL NUMBER 9713685 (Continued) **S104619476**

Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AT227 **SPILL NUMBER 0001978** **NY LTANKS** **S104621608**
West **351 WILLIAMS ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.389 mi.
2054 ft. **Site 1 of 2 in cluster AT**

Relative:
Higher

Actual:
116 ft.

LTANKS:

Name:	DECREDOCO
Address:	351 WILLIAMS ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0001977 / 2000-05-18
Facility ID:	0001977
Site ID:	285258
Spill Date:	2000-05-16
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	D4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2000-05-16
CID:	397
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2000-05-16
Spill Record Last Update:	2000-06-16
Spiller Name:	Not reported
Spiller Company:	RESIDENT
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	231305
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 05/18/2000 DUPLICATE REPORT. SEE SPILL 00-01978 FOR UPDATES AND CLOSURE. NFA"
Remarks:	"underground tank failed test"

All TTF:

Facility ID:	0001977
Spill Number:	0001977

SPILL NUMBER 0001978 (Continued) **S104621608**

Spill Tank Test:	1525598
Site ID:	285258
Tank Number:	1
Tank Size:	1000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	285258
Operable Unit ID:	823894
Operable Unit:	01
Material ID:	550362
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	SPILL NUMBER 0001978
Address:	351 WILLIAMS ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0001978 / 2000-10-17
Facility ID:	0001978
Site ID:	285259
Spill Date:	2000-05-16
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2000-05-16
CID:	207
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2000-05-16
Spill Record Last Update:	2000-10-20
Spiller Name:	Not reported

SPILL NUMBER 0001978 (Continued) **S104621608**

Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	MR DECREDIKO
Spiller Phone:	(914) 939-5271
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	231305
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 10/17/2000 ENVIROSTAR DISPOSED OF TANK AND ONE DRUM OF CONTAMINATED SOIL. JM ASSOCIATES PROVIDED OVERSITE. NFA"
Remarks:	"tank underground tank contained #2 fuel"

All TTF:

Facility ID:	0001978
Spill Number:	0001978
Spill Tank Test:	1525599
Site ID:	285259
Tank Number:	1
Tank Size:	1000
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	1.20
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

AT228 **RESIDENCE** **NY LTANKS** **S104192159**
West **12 FAIRVIEW PLACE** **NY Spills** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.389 mi.
2055 ft. **Site 2 of 2 in cluster AT**

Relative:
Higher

Actual:
114 ft.

LTANKS:

Name:	RESIDENCE
Address:	12 FAIRVIEW PLACE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9907944 / 2005-04-10
Facility ID:	9907944
Site ID:	65758
Spill Date:	1999-09-29
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	1999-09-30
CID:	252
Water Affected:	Not reported
Spill Notifier:	Tank Tester

RESIDENCE (Continued) **S104192159**

Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1999-09-30
Spill Record Last Update:	2005-04-10
Spiller Name:	JOS DILONARDO
Spiller Company:	RESIDENCE
Spiller Address:	12 FAIRVIEW PL
Spiller County:	001
Spiller Contact:	JOS DILONARDO
Spiller Phone:	(914) 929-4379
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	272973
DEC Memo:	"SEE SPILL 99-11050"
Remarks:	"REPORT WILL BE SENT TO FUEL OIL DEALER-NO FURTHER INFO AT THIS TIME."
	Not reported

All TTF:

Facility ID:	9907944
Spill Number:	9907944
Spill Tank Test:	1547677
Site ID:	65758
Tank Number:	Not reported
Tank Size:	550
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	16
Test Method 2:	Tracer Tight
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	65758
Operable Unit ID:	1086601
Operable Unit:	01
Material ID:	300627
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	ON STREET
Address:	12 FAIRVIEW PLACE

RESIDENCE (Continued) **S104192159**

City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0412239 / 2005-02-17
Facility ID:	0412239
Facility Type:	ER
DER Facility ID:	272973
Site ID:	337649
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6000
Spill Date:	2005-02-16
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2005-02-16
CID:	444
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2005-02-16
Spill Record Last Update:	2005-02-18
Spiller Name:	ANDY SUMMA
Spiller Company:	WESTMORE FUEL COMPANY INC
Spiller Address:	86 NORTH WATER STREET
Spiller Company:	001
Contact Name:	MATT GEIGER
DEC Memo:	""
Remarks:	"A PROBLEM WITH THE NOZZEL ON THE TRUCK: IS CONTAINED: AND CLEAN UP IS IN PROCESS:"

All Materials:

Site ID:	337649
Operable Unit ID:	1099589
Operable Unit:	01
Material ID:	579921
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	SPILL NUMBER 9911050
Address:	12 FAIRVIEW PLACE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9911050 / 2000-01-27
Facility ID:	9911050
Facility Type:	ER
DER Facility ID:	272973
Site ID:	65759

RESIDENCE (Continued) **S104192159**

DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6000
Spill Date:	1999-12-08
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	1999-12-17
CID:	382
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1999-12-17
Spill Record Last Update:	2000-02-07
Spiller Name:	DOMINIC BRIANDI
Spiller Company:	Not reported
Spiller Address:	12 FAIRVIEW PL
Spiller Company:	001
Contact Name:	DOMINIC BRIANDI
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 01/27/2000 DOM'S LANDSCAPING DISPOSED OF TANK AND 20.87 TONS OF CONTAMINATED SOIL. HYGENIX PERFORMED POST EXCAVATION SAMPLING. CLEANUP COMPLETE. NFA"
Remarks:	"leaky underground tank causing spill into surrounding soil"

All Materials:

Site ID:	65759
Operable Unit ID:	1089742
Operable Unit:	01
Material ID:	296521
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AO229 **SPILL NUMBER 9914101** **NY LTANKS** **S104620910**
NNW **47 LEICESTER ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.394 mi.
2082 ft. **Site 5 of 5 in cluster AO**

Relative: LTANKS:
Higher

Name:	SPILL NUMBER 9914101
Address:	47 LEICESTER ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9914101 / 2000-09-07
Facility ID:	9914101

Actual:
110 ft.

SPILL NUMBER 9914101 (Continued) **S104620910**

Site ID:	281338
Spill Date:	2000-03-14
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2000-03-14
CID:	270
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2000-03-14
Spill Record Last Update:	2000-09-26
Spiller Name:	LENNY
Spiller Company:	V/PORT CHESTER-OWNERS
Spiller Address:	110 WILLETT AVE
Spiller County:	001
Spiller Contact:	LENNY CUFUMANO-BLDG. INS.
Spiller Phone:	(914) 939-5203
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	228431
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 03/14/2000 1K FUEL OIL TANK WAS EXCAVATED & CONTAMINATION WAS PRESENT IN BOTH SOIL & GW (PRODUCT). US HAD HOLE WITH PRODUCT (963 GALLONS REMOVED) AND 3 OF WATER. CONTRACTOR SAMPLED AREA AND AWAITING RESULTS TO CONFIRM CONTAMIANTION. WILL ADVISE OF RESULTS VIA CLOSURE REPORT. 09/07/2000 CASTLETON DISPOSED OF TANK, 66.67 TONS OF CONTAMINATED SOIL AND 1,338 GALLONS OF LIQUID WASTE. NFA"
Remarks:	"no comments"

All Materials:

Site ID:	281338
Operable Unit ID:	1092355
Operable Unit:	01
Material ID:	292389
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

230
WSW
1/4-1/2
0.399 mi.
2105 ft.

REAL ESTATE-TTF
318 OLIVIA ST
PORT CHESTER, NY

NY LTANKS **S118462548**
N/A

Relative:
Higher

Actual:
105 ft.

LTANKS:

Name:	REAL ESTATE-TTF
Address:	318 OLIVIA ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1510269 / 2016-04-08
Facility ID:	1510269
Site ID:	520937
Spill Date:	2016-01-17
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODEE
Referred To:	Not reported
Reported to Dept:	2016-01-18
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2016-01-18
Spill Record Last Update:	2016-04-08
Spiller Name:	Dina ?
Spiller Company:	Owner/Seller
Spiller Address:	318 OLIVIA ST
Spiller County:	999
Spiller Contact:	Jared Weiner
Spiller Phone:	914-949-9600
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	475193
DEC Memo:	"Caller is working for buyer. Realtor for buyer is Jared Weiner, 914-949-9600. Owner is Dina , 914-447-7064. DT 4/8/16: Advanced Environmental disposed of the leaking UST and approximately 30.42 tons of petroleum contaminated soil. Soil sample results submitted for review. Tank Closure Report entered into DecDocs system. Based upon the information provided, no further action is required at this time. jod"
Remarks:	"550 gal ust"

All Materials:

Site ID:	520937
Operable Unit ID:	1269965
Operable Unit:	01
Material ID:	2274134
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported

REAL ESTATE-TTF (Continued) **S118462548**

Units: G
Recovered: Not reported
Oxygenate: Not reported

AP231 **PORT CHESTER FAMILY CEN.** **NY LTANKS** **S105055197**
NW **400 WESTCHESTER AVE** **NY Spills** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.406 mi.
2143 ft. **Site 2 of 2 in cluster AP**

Relative:
Higher

Actual:
132 ft.

LTANKS:
Name: PERRELL HOME
Address: 400 WESTCHESTER AVE
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 0500646 / 2005-10-29
Facility ID: 0500646
Site ID: 343686
Spill Date: 2005-04-15
Spill Cause: Tank Test Failure
Spill Source: Private Dwelling
Spill Class: C3
Cleanup Ceased: Not reported
SWIS: 6048
Investigator: JBODee
Referred To: WCDOH
Reported to Dept: 2005-04-15
CID: 444
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2005-04-15
Spill Record Last Update: 2005-10-29
Spiller Name: ROGER PERRELL
Spiller Company: PERRELL HOME
Spiller Address: 400 WESTCHESTER AVE
Spiller County: 001
Spiller Contact: ROGER PERRELL
Spiller Phone: (914) 939-4464
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 304841
DEC Memo: "October 29, 2005: PBS SITE. SPILL FILE CLOSED BY DANIELLE JACKSON OF THE WESTCHESTER COUNTY HEALTH DEPT. NO FURTHER ACTION IS REQUIRED AT THIS TIME. jod As per email from WCHD: 400 Westchester Ave, Port Chester - tank removed, soil clean, NFA "
Remarks: ""

All TTF:
Facility ID: 0500646
Spill Number: 0500646
Spill Tank Test: 1548811
Site ID: 343686
Tank Number: 1

PORT CHESTER FAMILY CEN. (Continued) **S105055197**

Tank Size:	5000
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

Facility ID:	0500646
Spill Number:	0500646
Spill Tank Test:	1548812
Site ID:	343686
Tank Number:	Not reported
Tank Size:	0
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	343686
Operable Unit ID:	1102368
Operable Unit:	01
Material ID:	582578
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	CARVER CENTER
Address:	400 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0103397 / 2001-08-02
Facility ID:	0103397
Site ID:	119792
Spill Date:	2001-06-28
Spill Cause:	Tank Overfill
Spill Source:	Non Major Facility > 1,100 gal
Spill Class:	C4
Cleanup Ceased:	Not reported

PORT CHESTER FAMILY CEN. (Continued) **S105055197**

SWIS:	6000
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2001-06-28
CID:	403
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-06-28
Spill Record Last Update:	2001-08-21
Spiller Name:	CALLER
Spiller Company:	ROBISON OIL
Spiller Address:	500 EXECUTIVE BLVD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	(914) 935-0649
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	104045
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCDOH 06/28/2001 SPILLED ON PAVEMENT, SOME SOIL, NO WATERWAYS OR DRAINS. CLEANUP CREW ON SITE. CONFIRMED W/CEO OF CARVER CENTER. 08/02/2001 PER J. O'DEE - SPILL WAS CLOSED OUT BY J. MANCICNI (WCDOH). NO FURTHER ACTION."
Remarks:	""

All Materials:

Site ID:	119792
Operable Unit ID:	840084
Operable Unit:	01
Material ID:	535485
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	PORT CHESTER FAMILY CEN.
Address:	400 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9304254 / 1993-09-21
Facility ID:	9304254
Site ID:	84195
Spill Date:	1993-07-05
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	1993-09-21
SWIS:	6000
Investigator:	WXWADSWO

PORT CHESTER FAMILY CEN. (Continued) **S105055197**

Referred To:	Not reported
Reported to Dept:	1993-07-05
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1993-07-09
Spill Record Last Update:	1993-10-08
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	104045
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST."
Remarks:	"WILL EIR TO FIND OUT CAUSE PETRO-TITE"

All TTF:

Facility ID:	9304254
Spill Number:	9304254
Spill Tank Test:	1541730
Site ID:	84195
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	84195
Operable Unit ID:	985906
Operable Unit:	01
Material ID:	397772
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00

PORT CHESTER FAMILY CEN. (Continued) **S105055197**

Oxygenate: Not reported

SPILLS:

Name:	YMCA
Address:	400 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9306987 / 1994-05-24
Facility ID:	9306987
Facility Type:	ER
DER Facility ID:	104045
Site ID:	119793
DEC Region:	3
Spill Cause:	Other
Spill Class:	C3
SWIS:	6000
Spill Date:	1993-09-08
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1993-09-08
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1993-09-09
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY SITE ASSESSMENT BY IRA CONKLIN, ALL LEVELS BELOW STARS"
Remarks:	"TAKE OUT CONTAMINATED SOIL STOCKPILING TAKING SAMPLES BACKFILLING DEC ON SITE"

All Materials:

Site ID:	119793
Operable Unit ID:	985261
Operable Unit:	01
Material ID:	561666
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

AU232 **SANSONE RESIDENCE** **NY LTANKS** **S106719005**
West **56 CLINTON ST** **N/A**
1/4-1/2 **NEW YORK MILLS V, NY**
0.408 mi.
2156 ft. **Site 1 of 2 in cluster AU**

Relative:
Higher

Actual:
115 ft.

LTANKS:

Name:	SANSONE RESIDENCE
Address:	56 CLINTON ST
City,State,Zip:	NEW YORK MILLS V, NY
Spill Number/Closed Date:	0211315 / 2003-02-12
Facility ID:	0211315
Site ID:	272809
Spill Date:	2003-02-12
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	D3
Cleanup Ceased:	Not reported
SWIS:	3300
Investigator:	JDALSANT
Referred To:	Not reported
Reported to Dept:	2003-02-12
CID:	281
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	2003-02-12
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-02-12
Spill Record Last Update:	2003-02-12
Spiller Name:	ANTHONY R SANSONE
Spiller Company:	ANTHONY R SANSONE
Spiller Address:	56 CLINTON ST
Spiller County:	001
Spiller Contact:	ANTHONY R SANSONE
Spiller Phone:	(315) 768-4247
Spiller Extention:	Not reported
DEC Region:	6
DER Facility ID:	222008
DEC Memo:	""
Remarks:	"FAILURE OF OUTSIDE TANK AT ABOVE LOCATION IN SHED. CALLER ON SCENE AND SPEEDY DRY HAS BEEN APPLIED. FURTHER INVSTIGATION IS IN PROCESS AND TANK IS BEING DRAINED."

All Materials:

Site ID:	272809
Operable Unit ID:	862362
Operable Unit:	01
Material ID:	514672
Material Code:	0012A
Material Name:	kerosene
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3.00
Units:	G
Recovered:	3.00
Oxygenate:	Not reported

233
WNW
1/4-1/2
0.412 mi.
2173 ft.

ACEVEDO - TTF
38 SUMMIT AVE
PORT CHESTER, NY

NY LTANKS **S111319235**
NY Spills **N/A**

Relative:
Higher

Actual:
138 ft.

LTANKS:

Name:	ACEVEDO - TTF
Address:	38 SUMMIT AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1109485 / 2014-08-06
Facility ID:	1109485
Site ID:	457261
Spill Date:	2011-10-28
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODEE
Referred To:	Not reported
Reported to Dept:	2011-10-29
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2011-10-29
Spill Record Last Update:	2014-08-06
Spiller Name:	Miquel Acevedo
Spiller Company:	Acevedo
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	FRANK PETERS
Spiller Phone:	(914) 762-5840
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	411744
DEC Memo:	"10/30/11 Ullage failure. Paul working for buyer. Believes house is a foreclosure. jc 5/24/12: Call from the prospective buyer Mike Cinicolo c: 516-209-6915 -He states he is the person who had Accurate test this tank back in Oct of 2011. He states he has come to an agreement with the bank/current owner; and he has agreed to purchase the property and then take care of the issue with the spill number himself. He was asking if there were outstanding fines because of the open spill number. I answered his questions and discussed the consequences/possibilities if the tank leaking. He has spoken with the testing company and plans on goind ahead with the purchase. States he will notify DEC once the TTF is addressed. jod 5/31/14: This UST was removed on 5-18-14 by Northeast Environmental. Tank was found to be leaking, also reported as Spill 1401759. According to the Property Tax records, the previous owner was Miguel Acevedo. Property was purchased on Dec 11th 2013 by Michael Cinicolo. jod 8/06/14: Cleanup completed. Closure Report from Northeast Environmental will be entered into D2/DecDocs system at a later date. Based upon the information provided, no further action is required at this time. jod"

ACEVEDO - TTF (Continued) **S111319235**

Not reported
Remarks: "tank test fail"

All TTF:
Facility ID: 1109485
Spill Number: 1109485
Spill Tank Test: 2495493
Site ID: 457261
Tank Number: 1
Tank Size: 550
Material: 0001
EPA UST: False
UST: True
Cause: 03
Source: 01
Test Method: 21
Test Method 2: Horner EZY3/EZY3 Locator Plus
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: JBODEE
Last Modified Date: Not reported

All Materials:
Site ID: 457261
Operable Unit ID: 1207387
Operable Unit: 01
Material ID: 2204661
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Oxygenate: Not reported

SPILLS:
Name: CINICOLO - UST
Address: 38 SUMMIT AVE
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 1401759 / 2014-08-06
Facility ID: 1401759
Facility Type: ER
DER Facility ID: 411744
Site ID: 495054
DEC Region: 3
Spill Cause: Equipment Failure
Spill Class: B3
SWIS: 6048
Spill Date: 2014-05-19
Investigator: JBODEE
Referred To: Not reported
Reported to Dept: 2014-05-19
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling

ACEVEDO - TTF (Continued) **S111319235**

Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2014-05-19
Spill Record Last Update:	2014-08-06
Spiller Name:	Michael Cinicolo
Spiller Company:	Cinicolo
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	"5-19-14 Spoke with Chris. She said they removed a tank and found contamination. No groundwater encountered as of yet. Owner is contacting insurance and NE preparing a proposal. jc 5/30/14: Previous owner was Miguel Acevedo. Potential buyer Michael Cinicolo had the UST tightness tested on Oct 28th 2011. Test failed, reported as Spill 1109485. In May of 2013 Mr Cinicolo contacted DEC stating he had agreed to purchase the property and he would then have the tank removed and address the open TTF Spill number. Sale was completed in December of 2013. Tank was removed and found to be leaking. Northeast reported a second spill number. Remediation still needs to be performed. jod 8/06/14: Cleanup completed. Closure Report from Northeast Environmental will be entered into D2/DecDocs system at a later date. Based upon the information provided, no further action is required at this time. jod"
Remarks:	"550 gal ust/tank removed, loss of product to soil, clean up pending"

All TTF:

Facility ID:	1401759
Spill Number:	1401759
Spill Tank Test:	2495494
Site ID:	495054
Tank Number:	1
Tank Size:	550
Material:	0001
EPA UST:	False
UST:	True
Cause:	03
Source:	01
Test Method:	21
Test Method 2:	Horner EZY3/EZY3 Locator Plus
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	JBODEE
Last Modified Date:	Not reported

All Materials:

Site ID:	495054
Operable Unit ID:	1244557
Operable Unit:	01
Material ID:	2245403
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported

ACEVEDO - TTF (Continued) **S111319235**

Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

234
NNE
1/4-1/2
0.414 mi.
2184 ft.

SPILL NUMBER 0106769 **NY LTANKS** **S105135189**
150 PONINGO ST **N/A**
PORT CHESTER, NY

Relative:
Higher

Actual:
68 ft.

LTANKS:

Name:	SPILL NUMBER 0106769
Address:	150 PONINGO ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0106769 / 2001-11-30
Facility ID:	0106769
Site ID:	69631
Spill Date:	2001-09-28
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	D4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2001-09-28
CID:	199
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-09-28
Spill Record Last Update:	2002-03-15
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	JOAN GIAGNORIO
Spiller Phone:	(203) 968-6070
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	66187
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 11/30/2001 NEE PULLED TANK. NO LEAK OR CONTAMINATION EVIDENT. NO FURTHER ACTION."
Remarks:	"TANK WILL BE UNCOVERED / REPAIRED AND RETESTED"

All TTF:

Facility ID:	0106769
Spill Number:	0106769
Spill Tank Test:	1526637
Site ID:	69631

SPILL NUMBER 0106769 (Continued) **S105135189**

Tank Number:	1
Tank Size:	550
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	69631
Operable Unit ID:	843846
Operable Unit:	01
Material ID:	531621
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AV235 **SPILL NUMBER 0107865** **NY LTANKS** **S105230047**
NNW **46 LEICESTER AVE** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.419 mi.
2212 ft. **Site 1 of 2 in cluster AV**

Relative:
Higher

Actual:
114 ft.

LTANKS:

Name:	SPILL NUMBER 0107865
Address:	46 LEICESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0107865 / 2002-01-10
Facility ID:	0107865
Site ID:	191417
Spill Date:	2001-11-01
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2001-11-01
CID:	207
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True

SPILL NUMBER 0107865 (Continued) **S105230047**

UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-11-01
Spill Record Last Update:	2002-03-15
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	SUSAN HANDELMAN
Spiller Phone:	(914) 907-2125
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	159656
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 01/10/2002 NORTHEAST PULLED TANK AND 9.40 TONS OF CONTAMINATED SOIL. NO FURTHER ACTION."
Remarks:	"tank contained #2 fuel"

All TTF:

Facility ID:	0107865
Spill Number:	0107865
Spill Tank Test:	1526687
Site ID:	191417
Tank Number:	1
Tank Size:	1000
Material:	Not reported
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	F
Modified By:	Spills
Last Modified Date:	Not reported

AW236 **NY TEL GARAGE** **NY LTANKS** **S102674072**
SE **45 AYAW AVE** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.423 mi.
2234 ft. **Site 1 of 2 in cluster AW**

Relative: **Lower**

Actual: **18 ft.**

LTANKS:

Name:	NY TEL GARAGE
Address:	45 AYAW AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9306821 / 1994-01-05
Facility ID:	9306821
Site ID:	190929
Spill Date:	1993-09-03
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	D3
Cleanup Ceased:	1994-01-05
SWIS:	6000
Investigator:	MALONE

NY TEL GARAGE (Continued) **S102674072**

Referred To:	Not reported
Reported to Dept:	1993-09-03
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1993-09-08
Spill Record Last Update:	1994-01-05
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	159255
DEC Memo:	""
Remarks:	"TANK OVERFLOWS DURING RAIN CONTAINED ON GROUND CLEAN HARBORS (908) 248-1997 ENROUTE FOR CLEAN UP BROKEN HOSE ALSO SPILLED FIVE GAL"

All Materials:

Site ID:	190929
Operable Unit ID:	984993
Operable Unit:	01
Material ID:	396660
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AW237 **NYNEX** **NY LTANKS** **S104952976**
SE **45 RYAN AVE** **NY Spills** **N/A**
1/4-1/2 **PORTCHESTER, NY 10573** **NY MANIFEST**
0.430 mi.
2273 ft. **Site 2 of 2 in cluster AW**

Relative: **Lower**
Actual: **15 ft.**

LTANKS:

Name:	VERIZON GARAGE
Address:	45 RYAN AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0103071 / 2001-06-20
Facility ID:	0103071
Site ID:	328237
Spill Date:	2001-06-20
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C4
Cleanup Ceased:	Not reported

NYNEX (Continued) **S104952976**

SWIS:	6000
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2001-06-20
CID:	389
Water Affected:	Not reported
Spill Notifier:	Health Department
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2001-06-20
Spill Record Last Update:	2001-07-16
Spiller Name:	Not reported
Spiller Company:	VERIZON GARAGE
Spiller Address:	45 RYAN AVE
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	264167
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCDOH 06/20/2001 WCDOH HANDLED. NO FURTHER ACTION."
Remarks:	"caller states that it was a tank overfill no clean up and no callback necessary"

All Materials:

Site ID:	328237
Operable Unit ID:	841760
Operable Unit:	01
Material ID:	535166
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	VERIZON
Address:	45 RYAN AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0511790 / 2006-03-22
Facility ID:	0511790
Site ID:	358024
Spill Date:	2006-01-12
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODee
Referred To:	WCDOH
Reported to Dept:	2006-01-12

NYNEX (Continued) **S104952976**

CID:	444
Water Affected:	Not reported
Spill Notifier:	Health Department
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2006-01-12
Spill Record Last Update:	2006-03-22
Spiller Name:	CLAUDIA BICARI
Spiller Company:	VERIZON
Spiller Address:	45 RYAN AVE
Spiller County:	001
Spiller Contact:	CLAUDIA BICARI
Spiller Phone:	(917) 453-3951
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	308499
DEC Memo:	"March 22, 2006: CLEAN UP COMPLETED. SPILL FILE CLOSED BY WAYNE SCHNEIDER OF THE WESTCHESTER COUNTY HEALTH DEPT. NO FURTHER ACTION IS REQUIRED AT THIS TIME. jod"
Remarks:	"CONTAINED, BEING CLEANED UP"

All Materials:

Site ID:	358024
Operable Unit ID:	1115276
Operable Unit:	01
Material ID:	2105333
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	NYNEX
Address:	45 RYAN AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9503141 / 1999-11-26
Facility ID:	9503141
Site ID:	316643
Spill Date:	1995-06-13
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1995-06-13
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported

NYNEX (Continued) **S104952976**

Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1995-06-30
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	264167
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 11/26/99 FOUR UST REMOVED DURING JUNE OF 1995. 24.31 TONS OF CONTAMINATED SOIL EXCAVATED & DISPOSED. REMOVAL REPORT PREPARED BY S&WD SERCICES, INC. NFA"
Remarks:	"CONTAMINATED SOIL AROUND TANK"

All Materials:

Site ID:	316643
Operable Unit ID:	1014375
Operable Unit:	01
Material ID:	368198
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	VERIZON GARAGE
Address:	45 RYAN ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0012494 / 2001-06-13
Facility ID:	0012494
Facility Type:	ER
DER Facility ID:	140653
Site ID:	166935
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	6000
Spill Date:	2001-02-21
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2001-02-22
CID:	403
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party

NYNEX (Continued) **S104952976**

Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-02-22
Spill Record Last Update:	2001-07-02
Spiller Name:	Not reported
Spiller Company:	VERIZON
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	CLAUDIA TACCETTA
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCDOH 06/13/2001 SPILL CLOSED BY B. MCDONALD (WCDOH); NO FURTHER ACTION."
Remarks:	"HYDRALIC LINE SEPERATED ON VEHICLE, SPILLED INTO OIL SEPERATOR."

All Materials:

Site ID:	166935
Operable Unit ID:	834393
Operable Unit:	01
Material ID:	542758
Material Code:	0010
Material Name:	hydraulic oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	70.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	VERIZON GARAGE
Address:	45 RYAN AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1111756 / 2012-01-05
Facility ID:	1111756
Facility Type:	ER
DER Facility ID:	308499
Site ID:	459668
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6048
Spill Date:	2012-01-05
Investigator:	Unassigned
Referred To:	Not reported
Reported to Dept:	2012-01-05
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	Not reported
UST Trust:	False

NYNEX (Continued) **S104952976**

Remediation Phase:	0
Date Entered In Computer:	2012-01-05
Spill Record Last Update:	2012-01-05
Spiller Name:	TOM BOSSHARD
Spiller Company:	VERIZON
Spiller Address:	45 RYAN AVE
Spiller Company:	999
Contact Name:	TOM BOSSHARD
DEC Memo:	"1/5/12 - Spill on concrete. Allstate Powner Vac to conduct the clean up. NFA. KAB"
Remarks:	"Verizon truck leaked onto pavement. Allstate Powerback hazmat crew enroute. Verizon did the initial cleanup and containment."

All Materials:

Site ID:	459668
Operable Unit ID:	1209755
Operable Unit:	01
Material ID:	2207277
Material Code:	0010
Material Name:	hydraulic oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20.00
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

Name:	VERIZON
Address:	45 RYAN AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0104529 / 2004-01-29
Facility ID:	0104529
Facility Type:	ER
DER Facility ID:	264167
Site ID:	328238
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	C3
SWIS:	6000
Spill Date:	2001-07-27
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	2001-07-27
CID:	389
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2001-07-27
Spill Record Last Update:	2004-01-29
Spiller Name:	SAME
Spiller Company:	VERIZON

NYNEX (Continued) **S104952976**

Spiller Address:	45 RYAN AVE
Spiller Company:	001
Contact Name:	CLAUDIA TRACCETTA
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 07/27/2001 CALLBACK FROM CHRIS @ EP&S - LOOKS LIKE VIC W/OUTFALL TO SOIL DRAIN IN BAY HAS BEEN CLOSED OFF. PLAN TO MEET W/VERIZON ON MONDAY, WORK ON NEXT WEEK. DUG 12X15X15 HOLE AND FOUND MAJOR PROBLEM. NO ENV. IMPACTS. NEXT TO WESTMORE FUEL. 11-20-03 Report submitted by Envirotrac requesting closure after excavation of the contaminated soil and injection of ORC with subsequent groundwater monitoring. Based on the information contained in the report, NFA required. TG "
Remarks:	"caller reporting a spill of material from a leaking drain hand escavation was done and found waste oil with the soil still remedating at this time no further info."

All Materials:

Site ID:	328238
Operable Unit ID:	841270
Operable Unit:	01
Material ID:	533020
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

NY MANIFEST:

Name:	NYNEX
Address:	45 RYAN AVE
City,State,Zip:	PORTCHESTER, NY 10573
Country:	USA
EPA ID:	NYP000923292
Facility Status:	Not reported
Location Address 1:	45 RYAN AVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORTCHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP000923292
Mailing Name:	NYNEX
Mailing Contact:	WM J STUMPF
Mailing Address 1:	221 EAST 37TH ST
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10016
Mailing Zip 4:	Not reported
Mailing Country:	USA

NYNEX (Continued) **S104952976**

Mailing Phone: 2123387126

NY MANIFEST:

Document ID:	MAJ0090590
Manifest Status:	C
seq:	Not reported
Year:	1996
Trans1 State ID:	ME614198
Trans2 State ID:	ME619012
Generator Ship Date:	01/26/1996
Trans1 Recv Date:	01/26/1996
Trans2 Recv Date:	01/29/1996
TSD Site Recv Date:	01/29/1996
Part A Recv Date:	/ /
Part B Recv Date:	02/12/1996
Generator EPA ID:	NYP000923292
Trans1 EPA ID:	MAD039322250
Trans2 EPA ID:	MAD039322250
TSDF ID 1:	MAD053452637
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D018 - BENZENE 0.5 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00100
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

238
North
1/4-1/2
0.433 mi.
2284 ft.

BUTKOVICH HOME **NY LTANKS** **S108639468**
127 HASECO AVE **N/A**
PORT CHESTER, NY

Relative:
Higher

Actual:
79 ft.

LTANKS:

Name:	BUTKOVICH HOME
Address:	127 HASECO AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0701093 / 2010-03-02

BUTKOVICH HOME (Continued) **S108639468**

Facility ID:	0701093
Site ID:	380585
Spill Date:	2007-04-26
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	D5
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	TDGHIOSA
Referred To:	Not reported
Reported to Dept:	2007-04-26
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2007-04-27
Spill Record Last Update:	2010-03-02
Spiller Name:	NICK BUTKOVICH
Spiller Company:	BUTKOVICH HOME
Spiller Address:	127 HASECO AVE
Spiller County:	001
Spiller Contact:	NICK BUTKOVICH
Spiller Phone:	(914) 772-6275
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	330026
DEC Memo:	"02/05/10 New England Environmental Tank Services Inc reported that they excavated and removed one 550 gallon tank. No petroleum impacted soil was observed. Post excavation TAGM soil sample results were below DEC guidance values. NFA TG"
Remarks:	"uncove retest"

All TTF:

Facility ID:	0701093
Spill Number:	0701093
Spill Tank Test:	1550793
Site ID:	380585
Tank Number:	1
Tank Size:	550
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	380585

BUTKOVICH HOME (Continued) **S108639468**

Operable Unit ID:	1138063
Operable Unit:	01
Material ID:	2128034
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AX239 **PORT CHESTER HILL APRT** **NY LTANKS S108129721**
NW **395 WESTCHESTER AVE** **NY Spills N/A**
1/4-1/2 **PORT CHESTER, NY**
0.438 mi.
2311 ft. **Site 1 of 2 in cluster AX**

Relative: **Higher**

Actual: **134 ft.**

LTANKS:

Name:	PORT CHESTER HILL APRT
Address:	395 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0504094 / 2005-08-27
Facility ID:	0504094
Site ID:	348920
Spill Date:	2005-07-07
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODee
Referred To:	WCDOH
Reported to Dept:	2005-07-07
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-07-08
Spill Record Last Update:	2005-08-27
Spiller Name:	OSCAR
Spiller Company:	PORTCHESTER HILL APRT
Spiller Address:	395 WESTCHESTER AVE
Spiller County:	001
Spiller Contact:	OSCAR
Spiller Phone:	(914) 725-3600
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	295383
DEC Memo:	"August 27, 2005: PBS SITE. TANK PASSED RETEST. SPILL FILE CLOSED BY DANIELLE JACKSON OF THE WESTCHESTER COUNTY HEALTH DEPT. NO FURTHER ACTION IS REQUIRED AT THIS TIME. jod"
Remarks:	""

PORT CHESTER HILL APRT (Continued) **S108129721**

All TTF:

Facility ID:	0504094
Spill Number:	0504094
Spill Tank Test:	1549051
Site ID:	348920
Tank Number:	1
Tank Size:	10000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	03
Test Method 2:	Horner EZ Check I or II
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified Date:	Not reported

All Materials:

Site ID:	348920
Operable Unit ID:	1106560
Operable Unit:	01
Material ID:	2095868
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	POLE #26
Address:	395 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0605264 / 2006-09-01
Facility ID:	0605264
Facility Type:	ER
DER Facility ID:	295383
Site ID:	368395
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6048
Spill Date:	2006-08-05
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2006-08-05
CID:	27
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported

PORT CHESTER HILL APRT (Continued) **S108129721**

Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-08-05
Spill Record Last Update:	2006-09-02
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	""
Remarks:	"Caller reports an ongoing leak. Spill is in the process of being cleaned up by ConEd. Ref #201754. No to questions 1,2,4,5. Yes to number 3. On pint has leaked so far from a rack top transformer. It was wrapped."

All Materials:

Site ID:	368395
Operable Unit ID:	1126274
Operable Unit:	01
Material ID:	2115800
Material Code:	0541A
Material Name:	dielectric fluid
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

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240 West 1/4-1/2 0.446 mi. 2355 ft.

CORPUS CRISTI CHURCH
136 SOUTH REGENT ST
PORT CHESTER, NY

NY LTANKS **S100140258**
N/A

Relative: Higher

Actual: 114 ft.

LTANKS:

Name:	CORPUS CRISTI CHURCH
Address:	136 SOUTH REGENT ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0304863 / 2004-03-08
Facility ID:	0304863
Site ID:	146405
Spill Date:	2003-08-07
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	A3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2003-08-07
CID:	205
Water Affected:	Not reported
Spill Notifier:	Tank Tester

CORPUS CRISTI CHURCH (Continued) **S100140258**

Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-08-07
Spill Record Last Update:	2005-02-11
Spiller Name:	DENNIS
Spiller Company:	CORPUS CRISTI CHURCH
Spiller Address:	136 SOUTH REGENT ST
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	124676
DEC Memo:	"03/08/04 ENVIROSHIELD DISPOSED OF LUST AND 594.21 TONS OF CONTAMINATED SOIL. SOME RESIDUAL CONTAMINATION COULD NOT BE REMOVED DUE TO STRUCTURAL CONSIDERATIONS."
Remarks:	"FAILED TEST."

All TTF:

Facility ID:	0304863
Spill Number:	0304863
Spill Tank Test:	1528571
Site ID:	146405
Tank Number:	1
Tank Size:	1500
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	146405
Operable Unit ID:	871671
Operable Unit:	01
Material ID:	505713
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

Name:	CORPUS CRISTI CHURCH
Address:	136 SOUTH REGENT ST

CORPUS CRISTI CHURCH (Continued) **S100140258**

City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	8708131 / 2005-02-11
Facility ID:	8708131
Site ID:	175722
Spill Date:	1987-12-19
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	A3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	1987-12-19
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	1988-02-17
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1987-12-22
Spill Record Last Update:	2005-02-11
Spiller Name:	FATHER JOHN
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	124676
DEC Memo:	"02/11/05 SEE SPILL 03-04863. ADMINISTRATIVELY CLOSED. jbo"
Remarks:	""

All TTF:

Facility ID:	8708131
Spill Number:	8708131
Spill Tank Test:	1532753
Site ID:	175722
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	175722
Operable Unit ID:	912621

CORPUS CRISTI CHURCH (Continued) **S100140258**

Operable Unit:	01
Material ID:	463530
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

AU241 **VAULT#Z15409** **NY LTANKS** **S108059303**
West **SOUTH REGENT & WEST STREET** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.446 mi.
2356 ft. **Site 2 of 2 in cluster AU**

Relative:
Higher

Actual:
114 ft.

LTANKS:

Name:	VAULT#Z15409
Address:	SOUTH REGENT & WEST STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0602899 / 2006-06-15
Facility ID:	0602899
Site ID:	365484
Spill Date:	2006-06-15
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2006-06-15
CID:	444
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2006-06-15
Spill Record Last Update:	2007-06-14
Spiller Name:	ERTS
Spiller Company:	VAULT#Z15409
Spiller Address:	SOUTH REGION & WEST STREE
Spiller County:	001
Spiller Contact:	ERTS
Spiller Phone:	(212) 580-8383
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	315613
DEC Memo:	"06/19/06: CON ED TO CLEAN UP VAULT. SAME AS SPILL # 0602893 NFA See e2mis 200604."
Remarks:	"NO TO 5 QUESTIONS: CONED#200604"

All Materials:

VAULT#Z15409 (Continued) **S108059303**

Site ID:	365484
Operable Unit ID:	1123500
Operable Unit:	01
Material ID:	2112959
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AV242 **RESIDENCE** **NY LTANKS** **S104781874**
NNW **82 LEICESTER ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.448 mi.
2365 ft. **Site 2 of 2 in cluster AV**

Relative: **Higher**
Actual: **116 ft.**

LTANKS:

Name:	RESIDENCE
Address:	82 LEICESTER ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0004389 / 2005-04-03
Facility ID:	0004389
Site ID:	101800
Spill Date:	2000-07-12
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	C5
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2000-07-12
CID:	389
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2000-07-12
Spill Record Last Update:	2005-04-03
Spiller Name:	Not reported
Spiller Company:	ANNA PALMERIE
Spiller Address:	82 LEICHESTER ST
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	90197
DEC Memo:	"04/03/05 NON-REGULATED HEATING OIL TANK TESTED FOR REAL ESTATE TRANSACTION. NO CLOSURE INFORMATION SUBMITTED TO DEC. SPILL ADMINISTRATIVELY CLOSED AS PER DIRECTIVE FROM CENTRAL OFFICE. jod"

RESIDENCE (Continued) **S104781874**

Remarks: "CALLER REPORTING A SPILL OF MATERIAL FROM A LEAKY TANK NO CLEAN UP AND NO CALLBCK NECESSARY"

All Materials:

Site ID:	101800
Operable Unit ID:	826938
Operable Unit:	01
Material ID:	549127
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

243
NE
1/4-1/2
0.448 mi.
2368 ft.

STRAUSS PAPER CO.
140 HORTON AVE
PORT CHESTER, NY

NY LTANKS **S102674128**
N/A

Relative:
Lower

Actual:
28 ft.

LTANKS:

Name:	STRAUSS PAPER CO.
Address:	140 HORTON AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9311394 / 1994-01-10
Facility ID:	9311394
Site ID:	209076
Spill Date:	1993-12-21
Spill Cause:	Tank Overfill
Spill Source:	Tank Truck
Spill Class:	D3
Cleanup Ceased:	1994-01-10
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1993-12-21
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-12-02
Spill Record Last Update:	2003-12-02
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3

STRAUSS PAPER CO. (Continued) **S102674128**

DER Facility ID: 173448
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks: "OIL CAME OUT VENT OIL CO CLEANED UP"

All Materials:
Site ID: 209076
Operable Unit ID: 993288
Operable Unit: 01
Material ID: 390433
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10.00
Units: G
Recovered: .00
Oxygenate: Not reported

244
SSE
1/4-1/2
0.457 mi.
2412 ft.

VILL.PORT CHESTER GARAGE **NY LTANKS** **S100559962**
BOX ISLAND ROAD **N/A**
PORT CHESTER, NY

Relative:
Higher

Actual:
63 ft.

LTANKS:
Name: VILL.PORT CHESTER GARAGE
Address: BOX ISLAND ROAD
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 9306806 / 1993-09-17
Facility ID: 9306806
Site ID: 162913
Spill Date: 1993-09-02
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: C3
Cleanup Ceased: 1993-09-17
SWIS: 6000
Investigator: WXWADSWO
Referred To: Not reported
Reported to Dept: 1993-09-02
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 1993-09-08
Spill Record Last Update: 1993-10-08
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported

VILL.PORT CHESTER GARAGE (Continued) **S100559962**

Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 137400
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST."
Remarks: "DO NOT KNOW WHAT CAUSED TTF TANK IS OUT OF USE NCB"

All TTF:
Facility ID: 9306806
Spill Number: 9306806
Spill Tank Test: 1541954
Site ID: 162913
Tank Number: Not reported
Tank Size: 0
Material: 0009
EPA UST: Not reported
UST: Not reported
Cause: Not reported
Source: Not reported
Test Method: 00
Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 162913
Operable Unit ID: 988009
Operable Unit: 01
Material ID: 564530
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: Not reported
Recovered: .00
Oxygenate: Not reported

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245 SW 1/4-1/2 0.458 mi. 2418 ft. **SUNOCO S/S** **NY LTANKS S109374906**
314 BOSTON POST ROAD **NY Spills N/A**
PORT CHESTER, NY

Relative: Higher
Actual: 65 ft.

LTANKS:
Name: SUNOCO S/S
Address: 314 BOSTON POST ROAD
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 9005535 / 1990-08-20
Facility ID: 9005535
Site ID: 234299
Spill Date: 1990-08-17
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station or other PBS Facility

SUNOCO S/S (Continued) **S109374906**

Spill Class:	Not reported
Cleanup Ceased:	1953-06-18
SWIS:	6000
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1990-08-20
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1990-08-23
Spill Record Last Update:	1992-07-31
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	193018
DEC Memo:	"Administratively closed due to file review and/or information received. If new information arises to contradict this determination DEC reserves the right to reopen this spill without prejudice. Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST."
Remarks:	"EIR VACUTEST-FAILED"

All TTF:

Facility ID:	9005535
Spill Number:	9005535
Spill Tank Test:	1537446
Site ID:	234299
Tank Number:	Not reported
Tank Size:	0
Material:	0022
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	234299
Operable Unit ID:	946014
Operable Unit:	01
Material ID:	433030

SUNOCO S/S (Continued) **S109374906**

Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Name:	SUNOCO S/S
Address:	314 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9302178 / 2004-09-08
Facility ID:	9302178
Site ID:	234300
Spill Date:	1993-05-17
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1993-05-17
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	2003-12-02
Spill Record Last Update:	2004-09-08
Spiller Name:	Not reported
Spiller Company:	SUNOCO
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	193018
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 09/08/04 REFER TO SPILL 03-08608. NFA THIS SPILL NUMBER. jbo"
Remarks:	"DEPTH OF 6' SAMPLES TAKEN CONTAMINATED SOIL DISCOVERED CLOSING TANKS IN PLACE TANKS 25 YEARS OLD"

All Materials:

Site ID:	234300
Operable Unit ID:	984198
Operable Unit:	01
Material ID:	399316
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported

SUNOCO S/S (Continued) **S109374906**

Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Oxygenate: Not reported

SPILLS:
Name: SUNOCO
Address: 314 BOSTON POST ROAD
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 0308874 / 2004-02-09
Facility ID: 0308874
Facility Type: ER
DER Facility ID: 193018
Site ID: 205852
DEC Region: 3
Spill Cause: Equipment Failure
Spill Class: B3
SWIS: 6000
Spill Date: 2003-11-20
Investigator: WCHD
Referred To: Westchester Cnty Health Dept
Reported to Dept: 2003-11-20
CID: 216
Water Affected: Not reported
Spill Source: Gasoline Station or other PBS Facility
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: True
Remediation Phase: 0
Date Entered In Computer: 2003-11-20
Spill Record Last Update: 2004-02-26
Spiller Name: Not reported
Spiller Company: SUNOCO
Spiller Address: SAME
Spiller Company: 001
Contact Name: BILL BROCHU
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCHD-LALAK 11/20/03: Stage #2 vapor recovery system failed. Will do helium test to isolate problem and repair. Follow-up to spill 03-08608 called in 11/13 due to vapors inside building. 03/12/04: Letter to Sunoco from Chris Lalak, WCDOH dated 9Feb2004. Future correspondence to refer to Spill 03-08608. This spill recommended closed by WCDOH."
Remarks: "underground spill from failed vapor recovery system "

All Materials:
Site ID: 205852
Operable Unit ID: 877509
Operable Unit: 01
Material ID: 498784
Material Code: 0009
Material Name: gasoline

SUNOCO S/S (Continued) **S109374906**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	SUNOCO
Address:	314 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0308608 / 2009-07-21
Facility ID:	0308608
Facility Type:	ER
DER Facility ID:	298780
Site ID:	234298
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	B3
SWIS:	6048
Spill Date:	2003-11-13
Investigator:	jbodee
Referred To:	WESTCHESTER CNTY HEALTH DEPT
Reported to Dept:	2003-11-13
CID:	322
Water Affected:	Not reported
Spill Source:	Gasoline Station or other PBS Facility
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-11-13
Spill Record Last Update:	2009-07-21
Spiller Name:	Not reported
Spiller Company:	SUNOCO AT
Spiller Address:	314 BOSTON POST ROAD
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCHD-LALAK 02/12/04: Letter to Sunoco from Christopher Lalak, WCDOH dated 9Feb2004. Investigation report from GES has been reviewed. Investigation and remediation of gasoline odors is satisfactory. Sampling from monitoring wells shows elevated levels of MTBE and benzene in groundwater. Wells must be resampled. Results due to WCDOH by 22Mar2004. Spill 03-08874 has been closed. Future correspondence with refer to this spill # only. 4/1/04: Letter to Sunoco from C Lalak, WCDOH dated 29Mar2004. Groundwater Sampling Report from GES has been reviewed. Results are significantly improved. Wells must be sampled quarterly for one year. Next round due 26Jun2004. 2/17/05: Letter to Sunoco from C. Lalak, WCDOH dated 7Feb2005. GW sampling report has been reviewed. At least one more round of sampling must be done. Results due 21Mar2005. 9/16/05: Letter to Sunoco from C. Lalak, WCDOH dated 30Aug2005. Proposed Work Plan from GES approved. Submit sample results by 1Nov2005."

SUNOCO S/S (Continued) **S109374906**

Remarks: "VAPORS IN THE STATION BUILDING AT THE SITE - UNK WHERE THEY ARE COMING FROM - BEING INVESTIGATED AT THIS TIME "

All Materials:

Site ID:	234298
Operable Unit ID:	874853
Operable Unit:	01
Material ID:	502087
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	POLE 17B
Address:	314 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0506307 / 2005-08-23
Facility ID:	0506307
Facility Type:	ER
DER Facility ID:	298780
Site ID:	351500
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6048
Spill Date:	2005-08-22
Investigator:	TDGHIOSA
Referred To:	Not reported
Reported to Dept:	2005-08-22
CID:	408
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2005-08-23
Spill Record Last Update:	2005-08-23
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	ERT DESK’
DEC Memo:	"See e2mis 160640."
Remarks:	"ONE PINT OF PRODUCT ONTO ASPHALT AND CONCRETE FROM A TRANSFORMER. CONED # 160640"

All Materials:

Site ID:	351500
Operable Unit ID:	1109008

SUNOCO S/S (Continued) **S109374906**

Operable Unit:	01
Material ID:	2098987
Material Code:	0541A
Material Name:	dielectric fluid
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	.00
Oxygenate:	Not reported

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246 NW 1/4-1/2 0.459 mi. 2422 ft. **RESIDENCE** **NY LTANKS** **S102960557**
388 IRVING AVE **N/A**
PORT CHESTER, NY

Relative: Higher

Actual: 128 ft.

LTANKS:

Name:	RESIDENCE
Address:	388 IRVING AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9711810 / 1998-01-21
Facility ID:	9711810
Site ID:	315898
Spill Date:	1998-01-21
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1998-01-21
CID:	270
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1998-01-21
Spill Record Last Update:	1998-02-06
Spiller Name:	GLEN NADAN
Spiller Company:	WESTMORE FUEL
Spiller Address:	86 NORTH WATER STREET
Spiller County:	001
Spiller Contact:	GASPARRINI
Spiller Phone:	(914) 937-4977
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	254667
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"DRIVER OVERFILLED TANK"

All Materials:

RESIDENCE (Continued) **S102960557**

Site ID:	315898
Operable Unit ID:	1054571
Operable Unit:	01
Material ID:	326449
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2.00
Units:	G
Recovered:	2.00
Oxygenate:	Not reported

247
WNW
1/4-1/2
0.466 mi.
2458 ft.

APT BLDG
45 ELLENDALE AVE
PORT CHESTER, NY

NY LTANKS **S106702475**
N/A

Relative:
Higher

Actual:
108 ft.

LTANKS:

Name:	APT BLDG
Address:	45 ELLENDALE AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0404832 / 2004-11-24
Facility ID:	0404832
Site ID:	113574
Spill Date:	2004-08-03
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	B4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2004-08-03
CID:	406
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2004-08-03
Spill Record Last Update:	2004-11-24
Spiller Name:	LOU BARAMO
Spiller Company:	APT BLDG
Spiller Address:	45 ELLENDALE AVE
Spiller County:	001
Spiller Contact:	LOU BARAMO
Spiller Phone:	(914) 241-3652
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	99115
DEC Memo:	"11/24/04 ENVIROGUIDE DISPOSED OF LUST AND 69.81 TONS OF CONTAMINATED SOIL. BASED UPON INFORMATION PROVIDED TO DEC, NO FURTHER ACTION IS REQUIRED AT THIS TIME. jbo"

APT BLDG (Continued) **S106702475**

Remarks: "EGS pulled a 1000 gal. underground tank because it had holes in it. Soil is contaminated. EGS will be doing the clean up of soil."

All TTF:

Facility ID:	0404832
Spill Number:	0404832
Spill Tank Test:	1529507
Site ID:	113574
Tank Number:	Not reported
Tank Size:	1000
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	113574
Operable Unit ID:	888228
Operable Unit:	01
Material ID:	488812
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

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248 **YELLOW FREIGHT** **NY LTANKS** **S102559459**
SSW **299 BOSTON POST ROAD** **NY Spills** **N/A**
1/4-1/2 **PORT CHESTER, NY 10573** **NY MANIFEST**
0.468 mi.
2472 ft.

Relative:
Lower

Actual:
23 ft.

LTANKS:

Name:	CALDOR PARKING LOT
Address:	299 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9407394 / 1994-09-09
Facility ID:	9407394
Site ID:	172927
Spill Date:	1994-09-01
Spill Cause:	Tank Overfill
Spill Source:	Commercial Vehicle
Spill Class:	C3
Cleanup Ceased:	1994-09-09
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported

YELLOW FREIGHT (Continued) **S102559459**

Reported to Dept:	1994-09-01
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-12-02
Spill Record Last Update:	2003-12-02
Spiller Name:	Not reported
Spiller Company:	YELLOW FREIGHT
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	145527
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"F.D. ON SCENE SPEEDI-DRI APPLIED WILL PICK UP AND DISPOSE"

All Materials:

Site ID:	172927
Operable Unit ID:	1001638
Operable Unit:	01
Material ID:	380400
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

SPILLS:

Name:	YELLOW FRIEGHT
Address:	299 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9413557 / 1995-01-24
Facility ID:	9413557
Facility Type:	ER
DER Facility ID:	145527
Site ID:	172928
DEC Region:	3
Spill Cause:	Housekeeping
Spill Class:	C3
SWIS:	6000
Spill Date:	1995-01-11
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1995-01-11
CID:	Not reported

YELLOW FREIGHT (Continued) **S102559459**

Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	1995-01-24
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	2003-12-02
Spill Record Last Update:	2003-12-02
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"PROPERTY EXCAVATED FUEL SYSTEM BEING UPDATED SOME CONTAMINATED SOIL FOUND"

All Materials:

Site ID:	172928
Operable Unit ID:	1011116
Operable Unit:	01
Material ID:	372302
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Name:	CON ED
Address:	299 BOSTON POST RD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0607164 / 2006-10-03
Facility ID:	0607164
Facility Type:	ER
DER Facility ID:	320492
Site ID:	370681
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6048
Spill Date:	2006-09-21
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2006-09-21
CID:	77
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True

YELLOW FREIGHT (Continued) **S102559459**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-09-22
Spill Record Last Update:	2006-10-10
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON 151710
Spiller Address:	4 IRVING PLACE
Spiller Company:	001
Contact Name:	ERT DESK
DEC Memo:	""
Remarks:	"8 oz of cable oil. clean-up is in progress. con ed ref #202580 continous leak of 1 drop / minute."

All Materials:

Site ID:	370681
Operable Unit ID:	1128468
Operable Unit:	01
Material ID:	2118085
Material Code:	0020B
Material Name:	cable oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	YELLOW FREIGHT SYSTEMS
Address:	299 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9701002 / 1997-10-30
Facility ID:	9701002
Facility Type:	ER
DER Facility ID:	145527
Site ID:	322400
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	6000
Spill Date:	1997-04-23
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1997-04-23
CID:	322
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1997-04-23
Spill Record Last Update:	1997-11-07

YELLOW FREIGHT (Continued) **S102559459**

Spiller Name:	STEVE TRAVIS
Spiller Company:	YELLOW FREIGHT SYSTEMS
Spiller Address:	299 BOSTON POST RD
Spiller Company:	001
Contact Name:	STEVE TRAVIS
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 10/30/97 TANK REMOVAL; CONTAMINATED SOIL FOUND AROUND THE PIPING; AFFECTED SOIL EXCAVATED; "
Remarks:	"DURING TANK PULL - CONTAMINATED SOIL FOUND - SOIL WAS AROUND THE PIPING ARE AND IS ISOLATED TO PIPING AREA ONLY "

All Materials:

Site ID:	322400
Operable Unit ID:	1047173
Operable Unit:	01
Material ID:	337564
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

NY MANIFEST:

Name:	YELLOW FREIGHT
Address:	299 BOSTON POST ROAD
City,State,Zip:	PORT CHESTER, NY 10573
Country:	USA
EPA ID:	NYP000900845
Facility Status:	Not reported
Location Address 1:	299 BOSTON POST ROAD
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	PORT CHESTER
Location State:	NY
Location Zip:	10573
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYP000900845
Mailing Name:	YELLOW FREIGHT
Mailing Contact:	ROBET D JONES
Mailing Address 1:	10990 ROE AVE OPER TAX DEPT
Mailing Address 2:	Not reported
Mailing City:	OVERLAND PARK
Mailing State:	KS
Mailing Zip:	66211
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9133453000

NY MANIFEST:

Document ID:	CTF0061247

YELLOW FREIGHT (Continued) **S102559459**

Manifest Status:	K
seq:	Not reported
Year:	1990
Trans1 State ID:	CT84832
Trans2 State ID:	Not reported
Generator Ship Date:	12/11/1990
Trans1 Recv Date:	12/11/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/11/1990
Part A Recv Date:	01/09/1991
Part B Recv Date:	01/18/1991
Generator EPA ID:	NYP000900845
Trans1 EPA ID:	CTD983872748
Trans2 EPA ID:	Not reported
TSDF ID 1:	CTD021816889
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	02217
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

AX249 **OFFICE BUILDING** **NY LTANKS** **S105999050**
NW **420 WESTCHESTER AVE** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.470 mi.
2482 ft. **Site 2 of 2 in cluster AX**

Relative:
Higher

Actual:
138 ft.

LTANKS:

Name:	OFFICE BUILDING
Address:	420 WESTCHESTER AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0301899 / 2003-12-03
Facility ID:	0301899
Site ID:	91667
Spill Date:	2003-05-22
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial

OFFICE BUILDING (Continued) **S105999050**

Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2003-05-22
CID:	297
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	2003-09-03
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-05-22
Spill Record Last Update:	2003-12-03
Spiller Name:	BOB BENEDICT
Spiller Company:	WRG MANAGEMENT
Spiller Address:	420 REALTY PARTNERS
Spiller County:	001
Spiller Contact:	BOB BENEDICT
Spiller Phone:	(914) 939-7100
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	82425
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 09/03/03 SITE INSPECTION. TANK NEEDS TO BE REMOVED. 12/03/03 MADISON DISPOSED OF LUST AND 13.85 TONS OF CONTAMINATED SOIL. SAMPLE RESULTS ND."
Remarks:	"CALLERS COMPANY WAS GOING TO CLOSE THE TANK IN PLACE, BUT CONTAMINATED SOIL WAS DISCOVERED UNDER THE TANK AND THE TANK SHOWED SIGNS OF PITTING & CORROSION"

All Materials:

Site ID:	91667
Operable Unit ID:	869905
Operable Unit:	01
Material ID:	506384
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AY250 **WESTMORE FUEL CO. NORTH** **NY MOSF** **S108413492**
SE **FOOT OF PURDY AVE** **N/A**
1/4-1/2 **PORT CHESTER, NY 10573**
0.472 mi.
2492 ft. **Site 1 of 3 in cluster AY**

Relative: MOSF:
Lower

Name:	WESTMORE FUEL CO. NORTH
Address:	FOOT OF PURDY AVE
City,State,Zip:	PORT CHESTER, NY 10573

Actual:
8 ft.

WESTMORE FUEL CO. NORTH (Continued) **S108413492**

Facility ID:	3-2460
Program Type:	MOSF
Tank Status:	Active
Expiration Date:	03/31/2023
Dec Region:	3
UTMX:	612653.82674
UTMY:	4539111.24457

AZ251 **ANNA FEDERICI** **NY LTANKS** **S106000140**
West **432 WEST WILLIAM STREET** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.480 mi.
2536 ft. **Site 1 of 2 in cluster AZ**

Relative:
Higher

Actual:
108 ft.

LTANKS:

Name:	ANNA FEDERICI
Address:	432 WEST WILLIAM STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0307240 / 2004-04-19
Facility ID:	0307240
Site ID:	302043
Spill Date:	2003-10-09
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	A3
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2003-10-09
CID:	205
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-10-09
Spill Record Last Update:	2004-04-19
Spiller Name:	CALLER
Spiller Company:	ANNA FEDERICI
Spiller Address:	432 WEST WILLIAM STREET
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	244054
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was O'DEE 04/19/04 ENVIROSHIELD DISPOSED OF LUST AND 361.21 TONS OF CONTAMINATED SOIL. GROUND WATER WAS IMPACTED, MONITORING WELL INSTALLED. SOIL SAMPLE RESULTS AND FINAL WATER SAMPLES BENEATH TAGM LIMITS. NFA jbo"
Remarks:	"leaking u/g tank. leak stopped. tank pulled."

All Materials:

Site ID:	302043

ANNA FEDERICI (Continued) **S106000140**

Operable Unit ID:	875998
Operable Unit:	01
Material ID:	500795
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

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252 **CASSONE BAKERY** **NY LTANKS S102108658**
WSW **202 SOUTH REGENT STREET** **NY Spills N/A**
1/4-1/2 **PORT CHESTER, NY**
0.481 mi.
2539 ft.

Relative: **Higher**

Actual: **112 ft.**

LTANKS:

Name:	CASSONE BAKERY
Address:	202 SOUTH REGENT STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9706181 / 1997-08-21
Facility ID:	9706181
Site ID:	87897
Spill Date:	1997-08-21
Spill Cause:	Tank Overfill
Spill Source:	Commercial Vehicle
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1997-08-21
CID:	322
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1997-08-21
Spill Record Last Update:	1997-09-10
Spiller Name:	GABE RICCI
Spiller Company:	MB TRUCKING
Spiller Address:	1281 VIELE AV
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	213918
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"DRIVER OVERFILLED TANK - SPILL BEING CLEANED UP AT THIS TIME "

CASSONE BAKERY (Continued) **S102108658**

All Materials:

Site ID:	87897
Operable Unit ID:	1049556
Operable Unit:	01
Material ID:	331775
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	10.00
Oxygenate:	Not reported

Name:	JJ CASSONE BAKERY
Address:	202 SOUTH REGENT STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9911646 / 2000-01-13
Facility ID:	9911646
Site ID:	171900
Spill Date:	2000-01-06
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	B4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2000-01-06
CID:	257
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2000-01-06
Spill Record Last Update:	2000-02-15
Spiller Name:	JOHN
Spiller Company:	MYSTIC BULK CARRIERS
Spiller Address:	19-02 STEINWAY ST
Spiller County:	001
Spiller Contact:	DAVE LARK
Spiller Phone:	(914) 939-1568
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	213918
DEC Memo:	""
Remarks:	"cleanup has not taken place yet - some got into sewer"

All Materials:

Site ID:	171900
Operable Unit ID:	1086254
Operable Unit:	01
Material ID:	553043

CASSONE BAKERY (Continued) **S102108658**

Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	JJ CASSONE BAKERY
Address:	202 SOUTH REGENT STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9911647 / 2000-01-06
Facility ID:	9911647
Site ID:	237780
Spill Date:	2000-01-06
Spill Cause:	Tank Overfill
Spill Source:	Commercial Vehicle
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	6000
Investigator:	jghardy
Referred To:	Not reported
Reported to Dept:	2000-01-06
CID:	211
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2000-01-06
Spill Record Last Update:	2000-01-10
Spiller Name:	DAVID LOCKE
Spiller Company:	JJ CASSONE BAKERY
Spiller Address:	202 SOUTH REGENT ST
Spiller County:	001
Spiller Contact:	DAVID LOCKE
Spiller Phone:	(914) 939-1568
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	213918
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was HARDY 01/06/2000 CLOSE THIS SPILL. SAME AS NUMBER 99-11646."
Remarks:	"TANK OVERFILLED IN TRUCK - SOIL CONTAMINATION ALSO - SPILL TEAM ENROUTE FOR CLEAN UP"

All Materials:

Site ID:	237780
Operable Unit ID:	1090347
Operable Unit:	01
Material ID:	297101
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum

CASSONE BAKERY (Continued) **S102108658**

Quantity:	20.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	JJ CASSONE BAKERY
Address:	202 SOUTH REGENT STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9110346 / 1992-03-17
Facility ID:	9110346
Site ID:	261948
Spill Date:	1992-01-03
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	D5
Cleanup Ceased:	1992-01-17
SWIS:	6000
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	1992-01-03
CID:	Not reported
Water Affected:	LONG ISL.SOUND TRIB.
Spill Notifier:	Other
Last Inspection:	1992-01-17
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1992-01-13
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	213918
DEC Memo:	""
Remarks:	"SPILLER INITIATED CLEANUP WOULD LIKE A CALL BACK SPOKE TO USCG REPORTED 10 GAL. SPOKE TO BILL SCHNEIDER - ED TORBAN IS ON THE WAY SPOKE TO DAVID LOCKE PUMPED OUT SEWER PLACING BOOM AT OUTFALL TO SOUND"

All Materials:

Site ID:	261948
Operable Unit ID:	963941
Operable Unit:	01
Material ID:	418890
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2.00
Units:	G
Recovered:	.00

CASSONE BAKERY (Continued) **S102108658**

Oxygenate: Not reported

SPILLS:

Name:	J J CASSONE BAKERY
Address:	202 SOUTH REGENT STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0602893 / 2006-06-21
Facility ID:	0602893
Facility Type:	ER
DER Facility ID:	315603
Site ID:	365473
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	B3
SWIS:	6048
Spill Date:	2006-06-15
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2006-06-15
CID:	444
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2006-06-15
Spill Record Last Update:	2006-06-21
Spiller Name:	BAKERY
Spiller Company:	J J CASSONE BAKERY
Spiller Address:	202 SOUTH REGION STREET
Spiller Company:	001
Contact Name:	BAKERY
DEC Memo:	"06/05/06: SPILL CLOSER TO 50 TO 60 GALLONS. PORT CHESTER PD CALLED. WCHD ENROUTE. WC PBS SITE. 10,000 GAL OFF LOADING 3000 GAL DELVIERY. O'DEE CONTACTED AND RESPONDED. ROYAL ENVIRONMENTAL ON SITE FOR CLEAN UP. CATCH BASIN IMPACTED. CON EDISON VAULT ALSO IMPACTED. CON ED REPORTED SECOND SPILL AS 06-02899 AND ARE CLEANING THE VAULT THEMSELVES. jod 06/19/06: UPDATE TO CALLER REMARKS READS: FOUND ALSO A STAIN BY FILL PIPE WHEN CLEANING THE FIRST ONE THIS WAS SUPPOSED TO BE REPORTED AS A SERARATE SPILL AFTER J. O'DEE AND ECO REED INSPECTED THE SITE. FREE PRODUCT FOUND IN SOIL AT A SECOND TANK ON THE PROPERTY. CITATION ISSURED FOR FAILURE TO REPORT SPILL. jod 06/21/06 ROYAL COMPLETED CLEAN UP. LAW ENFORCEMENT AND PBS TO FOLLOW UP WITH OTHER ISSUES AT THE FACILITY. jod"
Remarks:	"A CAP WAS LEFT OFF OF TANK # 4 AND CAUSED LEAKED AND IS CONTAINED AND IN PROCESS OF CLEANING UP"

All Materials:

Site ID:	365473
Operable Unit ID:	1123490
Operable Unit:	01
Material ID:	2112949

CASSONE BAKERY (Continued) **S102108658**

Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	CASSONE BAKERY
Address:	202 SOUTH REGENT STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9303838 / 1993-07-01
Facility ID:	9303838
Facility Type:	ER
DER Facility ID:	213918
Site ID:	111659
DEC Region:	3
Spill Cause:	Human Error
Spill Class:	D4
SWIS:	6000
Spill Date:	1993-06-24
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1993-06-24
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	1993-07-01
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1993-07-01
Spill Record Last Update:	2001-01-22
Spiller Name:	Not reported
Spiller Company:	COASTAL OIL
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"DRIVER FILLED WRONG TANK (DIFFERENT SIZE) DRIVER CLEANED WITH SPEEDI-DRI"

All Materials:

Site ID:	111659
Operable Unit ID:	982135
Operable Unit:	01
Material ID:	397382
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00

CASSONE BAKERY (Continued) **S102108658**

Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	CASSONE'S BAKERY
Address:	202 SOUTH REGENT STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0311483 / 2004-01-13
Facility ID:	0311483
Facility Type:	ER
DER Facility ID:	213918
Site ID:	237778
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	6000
Spill Date:	2004-01-11
Investigator:	WCHD
Referred To:	Westchester Cnty Health Dept
Reported to Dept:	2004-01-11
CID:	64
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2004-01-11
Spill Record Last Update:	2004-02-03
Spiller Name:	UNKNOWN
Spiller Company:	CASSONE'S BAKERY
Spiller Address:	202 SOUTH REGENT ST
Spiller Company:	001
Contact Name:	FIRE CHIEF CAR 2391
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCHD-MCDONALD "
Remarks:	"Fire dept was called for sprinkler activation. Upon their arrival they found that the water had mixed with approximately 5 gallons of food grade oil and less than 1 gallon of an unknown petroleum. All contents are running out onto the sidewalk. Not believed to be running in any drains."

All Materials:

Site ID:	237778
Operable Unit ID:	876845
Operable Unit:	01
Material ID:	500286
Material Code:	0820A
Material Name:	cooking oil
Case No.:	Not reported
Material FA:	Other
Quantity:	5.00
Units:	G
Recovered:	.00

CASSONE BAKERY (Continued) **S102108658**

Oxygenate:	Not reported
Site ID:	237778
Operable Unit ID:	876845
Operable Unit:	01
Material ID:	500285
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported
Name:	CASSONE BAKERY
Address:	202 SOUTH REGENT STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9804549 / 1998-07-21
Facility ID:	9804549
Facility Type:	ER
DER Facility ID:	213918
Site ID:	237779
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C3
SWIS:	6000
Spill Date:	1998-07-09
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1998-07-10
CID:	199
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1998-07-10
Spill Record Last Update:	1998-07-29
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	ROBERT CABASSA
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 07/21/98 ALL PRODUCT CLEANED. NFA."
Remarks:	"DEFECTIVE GUAGE ON TANK - 5 GAL LEAKED - ALL MATERAL CLEANED UP "

All Materials:

Site ID:	237779
Operable Unit ID:	1065432
Operable Unit:	01
Material ID:	319270

CASSONE BAKERY (Continued) **S102108658**

Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5.00
Units:	G
Recovered:	5.00
Oxygenate:	Not reported

AY253 **PECKHAM MATERIALS - PORT CHESTER** **NY SWF/LF** **S104653512**
SE **1 PURDY AVENUE** **NY Spills** **N/A**
1/4-1/2 **PORT CHESTER, NY 10573**
0.481 mi.
2539 ft. **Site 2 of 3 in cluster AY**

Relative:
Lower

Actual:
3 ft.

SWF/LF:

Name:	PECKHAM MATERIALS - PORT CHESTER
Address:	1 PURDY AVENUE
City,State,Zip:	PORT CHESTER, NY 10573
Flag:	ACTIVE
Region Code:	3
Phone Number:	9143930509
Owner Name:	Peckham Materials Corp
Owner Type:	Private
Owner Address:	20 Harlem Ave
Owner Addr2:	Not reported
Owner City,St,Zip:	White Plains, NY 10603
Owner Email:	Not reported
Owner Phone:	9149492000
Contact Name:	Robert Yaremko
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	byare@peckham.com
Contact Phone:	9149492000
Activity Desc:	C&D processing - registration
Activity Number:	[60W13]
Active:	Yes
East Coordinate:	612701
North Coordinate:	4539147
Accuracy Code:	Not reported
Regulatory Status:	Registration
Waste Type:	Not reported
Authorization #:	60W13
Authorization Date:	Not reported
Expiration Date:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Laste Date:	Not reported

SPILLS:

Name:	IFO
Address:	1 PURDY AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0002970 / 2000-06-09
Facility ID:	0002970

PECKHAM MATERIALS - PORT CHESTER (Continued) **S104653512**

Facility Type:	ER
DER Facility ID:	76636
Site ID:	83270
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	6000
Spill Date:	2000-06-09
Investigator:	dxtraver
Referred To:	Not reported
Reported to Dept:	2000-06-09
CID:	397
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2000-06-09
Spill Record Last Update:	2000-06-20
Spiller Name:	CALLER
Spiller Company:	CON ED
Spiller Address:	4 IRVING PLACE
Spiller Company:	001
Contact Name:	CALLER
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TRAVER 06/09/2000 SPILLER CLEANED UP. NFA"
Remarks:	"Transformer leaked spilling 2 oz. of fluid con ed#131771"

All Materials:

Site ID:	83270
Operable Unit ID:	825170
Operable Unit:	01
Material ID:	551305
Material Code:	0541A
Material Name:	dielectric fluid
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

Name:	PECKHAM MATERIALS CORP
Address:	1 PURDY AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0205539 / 2003-08-27
Facility ID:	0205539
Facility Type:	ER
DER Facility ID:	76636
Site ID:	83271
DEC Region:	3
Spill Cause:	Traffic Accident
Spill Class:	B3

PECKHAM MATERIALS - PORT CHESTER (Continued) **S104653512**

SWIS:	6000
Spill Date:	2002-08-27
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	2002-08-27
CID:	198
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2002-08-27
Spill Record Last Update:	2003-08-27
Spiller Name:	MARK SIMIOLA
Spiller Company:	ADMIRAL TRANSPORT
Spiller Address:	154 ADMIRAL ST
Spiller Company:	001
Contact Name:	ROBERT YAREMKO
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY CLEANUP PERFORMED BY TRI STATE ENVIRONMENTAL. NFA TG"
Remarks:	"CALLER STATES A TRUCK ROLLED INTO A TANKER THAT WAS UNLOADING MATERIAL AND CAUSED A SPLIT IN TANKER. MATERIAL HAS BEEN CONTAINED WITH SAND. DRIVEWAY AND GROUND AROUND IT IS ONLY THING AFFECTED. WAITING FOR PRODUCT TO COOL BEFORE STARTING CLEAN UP."

All Materials:

Site ID:	83271
Operable Unit ID:	858177
Operable Unit:	01
Material ID:	519737
Material Code:	0004B
Material Name:	blacktop
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1000.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

254
WNW
1/4-1/2
0.485 mi.
2563 ft.

LABELLA
418 FRANKLIN STREET
PORT CHESTER, NY

NY LTANKS **S110488769**
NY Spills **N/A**

Relative:
Higher

Actual:
109 ft.

LTANKS:

Name:	LABELLA
Address:	418 FRANKLIN STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1000741 / 2010-07-13
Facility ID:	1000741
Site ID:	433419
Spill Date:	2010-04-19

LABELLA (Continued) **S110488769**

Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2010-04-19
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2010-04-19
Spill Record Last Update:	2010-07-13
Spiller Name:	Not reported
Spiller Company:	LABELLA
Spiller Address:	Not reported
Spiller County:	999
Spiller Contact:	LA BELLA/LISA DI CIOCCIO
Spiller Phone:	(914) 937-7050
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	390737
DEC Memo:	"4/19/10: RP will call back once he returns this week to inform DEC and when they will retest...ra Call Back: Hired Madison Energy Corp to do clean up...ra 4-23-10: Res./LaBella(?) to Dispt./V.Mc.: Res. just returning from being away, reviewed option on how to proceed w/TTF, re-test vs. re-moveal, UST is 20 years old. 6/8/10: Owner contracted Enviroshield for an in-place abandonment without notifying the contractor of the existing open spill number. Enviroshield bored the bottom of the tank in preparation for abandonement, and sample results showed contamination. Spill 1002381 was reported 6-2-10. I spoke with Rich Louis at Enviroshield today - DEC requires removal of the tank. jod 7/13/10: Tank removed by Enviroshield. Excavated and disposed of 8.93 tons of petroleum contaminated soil. Closure report received and reviewed by DEC. See Spill 1002381 for eDoc closure report. Based upon the information provided, no further action is required at this time. jod"
Remarks:	"550gal ust"

All Materials:

Site ID:	433419
Operable Unit ID:	1184308
Operable Unit:	01
Material ID:	2178562
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

LABELLA (Continued) **S110488769**

SPILLS:

Name:	LABELLA ELECTRIC
Address:	418 FRANKLIN STREET
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	1002381 / 2010-07-13
Facility ID:	1002381
Facility Type:	ER
DER Facility ID:	390737
Site ID:	435512
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	B3
SWIS:	6048
Spill Date:	2010-06-02
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2010-06-02
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2010-06-02
Spill Record Last Update:	2010-07-13
Spiller Name:	JERRY
Spiller Company:	LABELLA ELECTRIC
Spiller Address:	418 FRANKLIN STREET
Spiller Company:	999
Contact Name:	JERRY
DEC Memo:	"6-2-10: V.Mc. to Jerry/LaBella: UST was replaced a while ago. Selling property at this time, EnviroShield cut open top of tank & took soil samples, results just in, some impacted soil. EnviroShield to e-mail DEC the results, w/poss. req. for aband.-in-place. UST is about 18 to 20 years old. 6/8/10: Spill 1000741 is the prior TTF from April 19th. At that time the owner was notified of the need to either remove or retest the tank. Owner stated he had contracted Madison Energy to excavate the top of the tank for the retest. DEC was awaiting the results of the retest, which were never recived. Owner later hired Enviroshield for an in-place abandonment. Enviroshield bored the bottom of the tank and sample results show contamination present. Sample results were submitted to DEC (entered into eDocs) with a request to abandon. I spoke with Dick Louis at Enviroshield today, DEC requires removal of the tank. jod 7/13/10: Tank removed by Enviroshield. Excavated and disposed of 8.93 tons of petroleum contaminated soil. Closure report received and reviewed by DEC. Report will be entered into eDocs. Based upon the information provided, no further action is required at this time. jod"
Remarks:	"repairs made/clean up pending"

All Materials:

Site ID:	435512
Operable Unit ID:	1186274

LABELLA (Continued) **S110488769**

Operable Unit:	01
Material ID:	2181055
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

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255 NW 1/4-1/2 0.489 mi. 2581 ft. **APT. BUILDING** **NY LTANKS** **S102674142**
360 WEST AVE **N/A**
PORT CHESTER, NY

Relative: Higher

Actual: 137 ft.

LTANKS:

Name:	APT. BUILDING
Address:	360 WEST AVE
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	9312263 / 1994-01-25
Facility ID:	9312263
Site ID:	207078
Spill Date:	1994-01-18
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	1994-01-25
SWIS:	6000
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1994-01-18
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2003-12-02
Spill Record Last Update:	2003-12-02
Spiller Name:	Not reported
Spiller Company:	HOME OIL CO.
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	171864
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"SPILL CLEANED BY OIL CO."

All Materials:

APT. BUILDING (Continued) **S102674142**

Site ID:	207078
Operable Unit ID:	994265
Operable Unit:	01
Material ID:	567254
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

AZ256 **NETHERCOTT RESIDENCE** **NY LTANKS** **S106737592**
West **433 WEST WILLIAM ST** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.492 mi.
2599 ft. **Site 2 of 2 in cluster AZ**

Relative: LTANKS:
Higher

Name:	NETHERCOTT RESIDENCE
Address:	433 WEST WILLIAM ST
City,State,Zip:	PORT CHESTER, NY
Spill Number/Closed Date:	0410284 / 2005-10-11
Facility ID:	0410284
Site ID:	335338
Spill Date:	2004-12-16
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	B4
Cleanup Ceased:	Not reported
SWIS:	6048
Investigator:	JBODee
Referred To:	Not reported
Reported to Dept:	2004-12-16
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2004-12-20
Spill Record Last Update:	2005-10-11
Spiller Name:	WILLIAM NETHERCOTT
Spiller Company:	NETHERCOTT RESIDNECE
Spiller Address:	942 KINGS STREET
Spiller County:	001
Spiller Contact:	WILLIAM NETHERCOTT
Spiller Phone:	(914) 939-2383
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	270554
DEC Memo:	"October 11, 2005: ENVIROSTAR DISPOSED OF LUST AND 22.42 TONS OF CONTAMINATED SOIL. GROUND WATER WAS IMPACTED, AND A MONITORING WELL WAS INSTALLED AND SAMPLED. BASED UPON INFORMATION PROVIDED TO DEC, NO

NETHERCOTT RESIDENCE (Continued) **S106737592**

FURTHER ACTION IS REQUIRED AT THIS TIME. jod"
Remarks: " HOLES IN TANK: "

All Materials:
Site ID: 335338
Operable Unit ID: 1097407
Operable Unit: 01
Material ID: 577392
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: G
Recovered: .00
Oxygenate: Not reported

257
NNE
1/4-1/2
0.494 mi.
2608 ft.

325 KING ST **NY LTANKS** **S105999594**
325 KING ST **N/A**
PORT CHESTER, NY

Relative:
Higher

Actual:
79 ft.

LTANKS:
Name: 325 KING ST
Address: 325 KING ST
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 0304984 / 2003-09-18
Facility ID: 0304984
Site ID: 321049
Spill Date: 2003-08-11
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: D3
Cleanup Ceased: Not reported
SWIS: 6000
Investigator: WCHD
Referred To: Westchester Cnty Health Dept
Reported to Dept: 2003-08-11
CID: 216
Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2003-08-11
Spill Record Last Update: 2003-09-18
Spiller Name: Not reported
Spiller Company: LOU PASSERELLI
Spiller Address: Not reported
Spiller County: 001
Spiller Contact: PAOLA CORONEL
Spiller Phone: (914) 747-9741
Spiller Extention: Not reported
DEC Region: 3

325 KING ST (Continued) **S105999594**

DER Facility ID: 258654
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was WCHD - JACKSON 08/14/03 ELITE WILL MEET WITH OWNER TO DISCUSS EIR OR REMOVAL. 09/18/03 TANK PASSED RETEST. CLOSED BY DANIELLE JACKSON OF WCHD PBS. NFA"
Remarks: "TANK TEST FAILURE "

AY258 **PORT CHESTER HARBOR** **NY LTANKS** **S100137779**
SE **PURDY AVE** **N/A**
1/4-1/2 **PORT CHESTER, NY**
0.495 mi.
2613 ft. **Site 3 of 3 in cluster AY**

Relative: **Lower**
Actual: **1 ft.**

LTANKS:
Name: PORT CHESTER HARBOR
Address: PURDY AVE
City,State,Zip: PORT CHESTER, NY
Spill Number/Closed Date: 8902851 / 1989-06-21
Facility ID: 8902851
Site ID: 297449
Spill Date: 1989-06-19
Spill Cause: Tank Failure
Spill Source: Commercial/Industrial
Spill Class: Not reported
Cleanup Ceased: 1989-06-19
SWIS: 6000
Investigator: tdghiosa
Referred To: Not reported
Reported to Dept: 1989-06-19
CID: Not reported
Water Affected: PORTC. HARBOR/LI S.
Spill Notifier: Fire Department
Last Inspection: 1989-06-19
Recommended Penalty: False
Meets Standard: True
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2003-12-02
Spill Record Last Update: 2003-12-02
Spiller Name: Not reported
Spiller Company: WEST MORE FUEL OIL
Spiller Address: MOSF
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 278047
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead_DEC Field was T. GHIOSAY "
Remarks: "EQUIPMENT METER BROKE/TANK FAILURE. COAST GUARD NOTIFIED & RESPONDING. OIL CO. CONTAINING. H.D. RESPONDING. VACUMED FOR CLEANUP. DID NOT REACH HARBOR. OIL CONTAINED IN EXCAVATION, SOME SOIL TO BE REM."

All Materials:
Site ID: 297449
Operable Unit ID: 930312

PORT CHESTER HARBOR (Continued) **S100137779**

Operable Unit:	01
Material ID:	450528
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

Count: 2 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
PORT CHESTER	S126022985	FOX ISLAND RD LF	FOX ISLAND RD, NEXT TO PORT CH		NY SWF/LF
PORT CHESTER	S110247595	PAYLESS DRY CLEANING	540 WILLET AVE	10573	NY DRYCLEANERS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: N/A
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/03/2020
Next Scheduled EDR Contact: 07/13/2020
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 07/27/2020
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 07/27/2020
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/15/2020
Date Data Arrived at EDR: 05/19/2020
Date Made Active in Reports: 06/18/2020
Number of Days to Update: 30

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/14/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/13/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/13/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/22/2020
Date Data Arrived at EDR: 03/24/2020
Date Made Active in Reports: 06/18/2020
Number of Days to Update: 86

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

NY SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 02/10/2020
Date Data Arrived at EDR: 02/12/2020
Date Made Active in Reports: 04/22/2020
Number of Days to Update: 70

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 05/13/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Annually

CT SHWS: Inventory of Hazardous Disposal Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 04/23/2010
Date Data Arrived at EDR: 04/23/2010
Date Made Active in Reports: 05/25/2010
Number of Days to Update: 32

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3705
Last EDR Contact: 06/24/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: No Update Planned

State and tribal landfill and/or solid waste disposal site lists

NY SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 04/03/2020
Date Data Arrived at EDR: 04/08/2020
Date Made Active in Reports: 06/25/2020
Number of Days to Update: 78

Source: Department of Environmental Conservation
Telephone: 518-402-8678
Last EDR Contact: 06/24/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

CT SWF/LF: List of Landfills/Transfer Stations

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/05/2019
Date Data Arrived at EDR: 01/22/2020
Date Made Active in Reports: 03/23/2020
Number of Days to Update: 61

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3366
Last EDR Contact: 04/21/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Annually

State and tribal leaking storage tank lists

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/10/2019
Date Data Arrived at EDR: 12/05/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 67
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/15/2019
Date Data Arrived at EDR: 12/17/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 55
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/03/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/14/2020
Number of Days to Update: 72
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/02/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/11/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/04/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/27/2020
Number of Days to Update: 85
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/01/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

NY LTANKS: Spills Information Database
Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 02/07/2020
Date Data Arrived at EDR: 02/07/2020
Date Made Active in Reports: 04/20/2020
Number of Days to Update: 73
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 05/13/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Varies

NY HIST LTANKS: Listing of Leaking Storage Tanks
A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 02/01/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 03/19/2020
Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Varies

NY UST: Petroleum Bulk Storage (PBS) Database
Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 06/10/2020
Number of Days to Update: 77
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/23/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: No Update Planned

CT UST: Underground Storage Tank Data
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 02/24/2020
Date Data Arrived at EDR: 02/25/2020
Date Made Active in Reports: 05/01/2020
Number of Days to Update: 66
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3376
Last EDR Contact: 05/26/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Semi-Annually

NY CBS UST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

NY MOSF UST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NY MOSF: Major Oil Storage Facility Site Listing
These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 06/10/2020
Number of Days to Update: 77

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/23/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

NY CBS: Chemical Bulk Storage Site Listing
These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 06/10/2020
Number of Days to Update: 77

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/23/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

NY AST: Petroleum Bulk Storage
Registered Aboveground Storage Tanks.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 06/10/2020
Number of Days to Update: 77

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 06/23/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: No Update Planned

CT AST: Marine Terminals and Tank Information
A listing of bulk petroleum facilities that receive petroleum by a vessel.

Date of Government Version: 06/30/2019
Date Data Arrived at EDR: 10/15/2019
Date Made Active in Reports: 12/09/2019
Number of Days to Update: 55

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3233
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

NY CBS AST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NY MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/01/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/11/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/02/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/10/2019
Date Data Arrived at EDR: 12/05/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 67

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/04/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/27/2020
Number of Days to Update: 85

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/03/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/14/2020
Number of Days to Update: 72

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/11/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/20/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

NY TANKS: Storage Tank Faciliy Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 06/10/2020
Number of Days to Update: 77

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 06/23/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

NY RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 12/16/2019
Date Data Arrived at EDR: 12/16/2019
Date Made Active in Reports: 03/02/2020
Number of Days to Update: 77

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 06/17/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Varies

NY ENV RES DECL: Environmental Restrictive Declarations

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 12/16/2019
Date Data Arrived at EDR: 12/17/2019
Date Made Active in Reports: 03/02/2020
Number of Days to Update: 76

Source: New York City Department of City Planning
Telephone: 212-720-3300
Last EDR Contact: 06/15/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Varies

NY ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 02/10/2020
Date Data Arrived at EDR: 02/12/2020
Date Made Active in Reports: 04/22/2020
Number of Days to Update: 70

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 05/13/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Quarterly

CT ENG CONTROLS: Engineering Controls Listing

An Engineered Control is a permanent physical structure designed to safely isolate pollutants which would otherwise not comply with the self-implementing remedial options allowed in the Connecticut Remediation Standard Regulations (RSRs). The ECGD includes a description of what is eligible to be considered as an Engineered Control under section 22a-133k-2(f)(2) of the RSRs, a description of the information necessary for the preparation of complete and approvable applications, a step-by-step outline of the review and approval process, and supplemental resources provided in the appendices.

Date of Government Version: 01/07/2020
Date Data Arrived at EDR: 01/09/2020
Date Made Active in Reports: 03/20/2020
Number of Days to Update: 71

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3000
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Varies

NY INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 02/10/2020
Date Data Arrived at EDR: 02/12/2020
Date Made Active in Reports: 04/22/2020
Number of Days to Update: 70

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 05/13/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

NY VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 02/10/2020
Date Data Arrived at EDR: 02/12/2020
Date Made Active in Reports: 04/22/2020
Number of Days to Update: 70

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 05/13/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Semi-Annually

NY VCP NYC: Voluntary Cleanup Program Listing NYC
New York City voluntary cleanup program sites.

Date of Government Version: 03/17/2020
Date Data Arrived at EDR: 03/18/2020
Date Made Active in Reports: 05/29/2020
Number of Days to Update: 72
Source: New York City Office of Environmental Protection
Telephone: 212-788-8841
Last EDR Contact: 06/11/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/17/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Varies

CT VCP: Voluntary Remediation Sites
Sites involved in the Voluntary Remediation Program.

Date of Government Version: 01/09/2020
Date Data Arrived at EDR: 01/15/2020
Date Made Active in Reports: 03/20/2020
Number of Days to Update: 65
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3705
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List
A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 02/10/2020
Date Data Arrived at EDR: 02/12/2020
Date Made Active in Reports: 04/22/2020
Number of Days to Update: 70
Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 05/13/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Semi-Annually

CT BROWNFIELDS: Brownfields Inventory
CBRA has identified over 200 brownfield sites eligible for redevelopment. In most cases these are prime properties for commercial or industrial use. CBRA's grants, assistance and financing lower the financial risks and eliminate the legal, regulatory and environmental risks of redevelopment.

Date of Government Version: 09/30/2019
Date Data Arrived at EDR: 01/14/2020
Date Made Active in Reports: 03/19/2020
Number of Days to Update: 65
Source: Connecticut Brownfields Redevelopment Authority
Telephone: 860-258-7833
Last EDR Contact: 06/19/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: No Update Planned

CT BROWNFIELDS 2: Brownfields Inventory

A brownfield site is generally defined as "real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant or contaminanta?|"

Date of Government Version: 08/03/2017
Date Data Arrived at EDR: 09/20/2017
Date Made Active in Reports: 09/26/2017
Number of Days to Update: 6

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3705
Last EDR Contact: 06/10/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Varies

NY ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 02/10/2020
Date Data Arrived at EDR: 02/12/2020
Date Made Active in Reports: 04/22/2020
Number of Days to Update: 70

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 05/13/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/01/2020
Date Data Arrived at EDR: 06/02/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/02/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

NY SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 04/03/2020
Date Data Arrived at EDR: 04/08/2020
Date Made Active in Reports: 06/25/2020
Number of Days to Update: 78

Source: Department of Environmental Conservation
Telephone: 518-402-8678
Last EDR Contact: 06/24/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

NY SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 02/27/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 63

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 06/04/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: No Update Planned

CT SWRCY: Recycling Facilities
A listing of recycling facilities.

Date of Government Version: 03/06/2020
Date Data Arrived at EDR: 04/09/2020
Date Made Active in Reports: 06/29/2020
Number of Days to Update: 81

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3223
Last EDR Contact: 06/03/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 04/16/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Varies

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/09/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 05/01/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: No Update Planned

NY DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 02/10/2020
Date Data Arrived at EDR: 02/12/2020
Date Made Active in Reports: 04/22/2020
Number of Days to Update: 70

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 05/13/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Quarterly

NY PFAS: PFAS Contamination Site Location Listing

DEC surveyed select businesses, fire departments, fire training centers, bulk storage facilities, airports, and Department of Defense (DoD) facilities. The responses to the survey have helped to determine if these entities used or stored materials containing PFOA/PFOS including AFFF and dispersants used in Teflon coating operations. The results of this survey will be updated periodically as additional responses are received..

Date of Government Version: 01/16/2019
Date Data Arrived at EDR: 05/08/2019
Date Made Active in Reports: 06/24/2019
Number of Days to Update: 47

Source: Department of Environmental Conservation
Telephone: 518-402-9020
Last EDR Contact: 05/04/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

NY HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

NY HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

CT PROPERTY: Property Transfer Filings

A listing of sites that meet the definition of a hazardous waste establishment. They can be generators, dry cleaners, furniture strippers, etc. These sites have been sold to another owner.

Date of Government Version: 01/09/2020
Date Data Arrived at EDR: 01/15/2020
Date Made Active in Reports: 03/20/2020
Number of Days to Update: 65

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3705
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Semi-Annually

NY LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 03/06/2020
Date Data Arrived at EDR: 03/06/2020
Date Made Active in Reports: 05/12/2020
Number of Days to Update: 67

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 05/14/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

CT LIENS: Environmental Liens Listing

A listing of environmental liens placed by the Cost Recovery Program.

Date of Government Version: 02/11/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/04/2019
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3120
Last EDR Contact: 04/29/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 02/27/2020
Date Data Arrived at EDR: 03/24/2020
Date Made Active in Reports: 06/18/2020
Number of Days to Update: 86

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/23/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

NY SPILLS: Spills Information Database

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 02/07/2020
Date Data Arrived at EDR: 02/07/2020
Date Made Active in Reports: 04/20/2020
Number of Days to Update: 73

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 05/13/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Varies

NY HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NY SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CT SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/15/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/11/2013
Number of Days to Update: 39

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NY SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 57

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/28/2020
Date Data Arrived at EDR: 02/19/2020
Date Made Active in Reports: 05/14/2020
Number of Days to Update: 85

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/10/2020
Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/06/2020
Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/23/2020
Date Data Arrived at EDR: 03/24/2020
Date Made Active in Reports: 06/18/2020
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/04/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/08/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/17/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 02/05/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 79

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/21/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 10/23/2019
Date Made Active in Reports: 01/15/2020
Number of Days to Update: 84

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/21/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/05/2019
Date Data Arrived at EDR: 11/20/2019
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 149

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/15/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 34

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/09/2019
Date Data Arrived at EDR: 10/11/2019
Date Made Active in Reports: 12/20/2019
Number of Days to Update: 70

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/10/2020
Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/19/2020
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/25/2019
Date Data Arrived at EDR: 10/25/2019
Date Made Active in Reports: 01/15/2020
Number of Days to Update: 82
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 04/10/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 01/15/2020
Number of Days to Update: 42
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 06/05/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/01/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/08/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 06/24/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/28/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 01/17/2020
Date Made Active in Reports: 03/06/2020
Number of Days to Update: 49

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/26/2020
Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/22/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/10/2020
Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 04/29/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 06/30/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/11/2020
Date Data Arrived at EDR: 02/25/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 86

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/21/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 03/31/2020
Date Data Arrived at EDR: 04/01/2020
Date Made Active in Reports: 05/21/2020
Number of Days to Update: 50

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 01/16/2018
Date Data Arrived at EDR: 02/28/2020
Date Made Active in Reports: 05/22/2020
Number of Days to Update: 84

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/21/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/05/2020
Date Data Arrived at EDR: 03/06/2020
Date Made Active in Reports: 05/29/2020
Number of Days to Update: 84

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/19/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/03/2020
Date Data Arrived at EDR: 03/03/2020
Date Made Active in Reports: 05/28/2020
Number of Days to Update: 86

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 06/02/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 04/04/2020
Date Data Arrived at EDR: 04/07/2020
Date Made Active in Reports: 06/26/2020
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 04/07/2020
Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 05/18/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 74

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/03/2020
Next Scheduled EDR Contact: 07/27/2020
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/18/2020
Date Data Arrived at EDR: 02/19/2020
Date Made Active in Reports: 05/14/2020
Number of Days to Update: 85

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/19/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Quarterly

NY AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 63

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 03/25/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Annually

CT AIRS: Permitted Air Sources Listing
A listing of permitted air sources in Connecticut.

Date of Government Version: 01/29/2020
Date Data Arrived at EDR: 02/04/2020
Date Made Active in Reports: 04/15/2020
Number of Days to Update: 71

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3026
Last EDR Contact: 04/23/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

NY COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 12/24/2019
Date Data Arrived at EDR: 03/03/2020
Date Made Active in Reports: 05/15/2020
Number of Days to Update: 73

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 06/24/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

NY DRYCLEANERS: Registered Drycleaners
A listing of all registered drycleaning facilities.

Date of Government Version: 07/12/2019
Date Data Arrived at EDR: 12/09/2019
Date Made Active in Reports: 02/06/2020
Number of Days to Update: 59

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 05/27/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Annually

CT DRYCLEANERS: Drycleaner Facilities
A listing of drycleaner facility locations.

Date of Government Version: 07/18/2008
Date Data Arrived at EDR: 08/08/2008
Date Made Active in Reports: 08/27/2008
Number of Days to Update: 19

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3026
Last EDR Contact: 06/03/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

NY E DESIGNATION: E DESIGNATION SITE LISTING
The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 02/27/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 06/10/2020
Number of Days to Update: 77

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 06/17/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Semi-Annually

NY Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/02/2019
Date Made Active in Reports: 09/06/2019
Number of Days to Update: 66

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 06/24/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Quarterly

CT Financial Assurance 1: Financial Assurance Information Listing

A listing containing RCRA financial assurance information submitted on behalf of the CT DEP's Program Analysis Group of the Waste Engineering and Enforcement Division.

Date of Government Version: 02/05/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 05/08/2020
Number of Days to Update: 78

Source: Department of Energy & Environmental Protection
Telephone: 860-418-5930
Last EDR Contact: 06/10/2020
Next Scheduled EDR Contact: 03/30/2020
Data Release Frequency: Varies

NY Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 03/01/2019
Date Data Arrived at EDR: 03/19/2019
Date Made Active in Reports: 06/18/2019
Number of Days to Update: 91

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 06/12/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Varies

CT Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/30/2018
Date Made Active in Reports: 12/03/2018
Number of Days to Update: 34

Source: Department of Energy & Environmental Protection
Telephone: 860-418-5930
Last EDR Contact: 06/10/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Varies

NY HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 05/01/2019
Date Made Active in Reports: 06/21/2019
Number of Days to Update: 51

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 04/29/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Quarterly

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 01/30/2020
Date Data Arrived at EDR: 01/30/2020
Date Made Active in Reports: 03/09/2020
Number of Days to Update: 39

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/12/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: No Update Planned

NY SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 11/14/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/17/2020
Number of Days to Update: 63

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 04/14/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: No Update Planned

CT NPDES: Wastewater Permit Listing

A listing of permits issued by the DEP.

Date of Government Version: 01/09/2020
Date Data Arrived at EDR: 01/10/2020
Date Made Active in Reports: 03/19/2020
Number of Days to Update: 69

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3832
Last EDR Contact: 06/17/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Varies

NY VAPOR REOPENED: Vapor Intrusion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 12/01/2018
Date Data Arrived at EDR: 02/13/2019
Date Made Active in Reports: 06/13/2019
Number of Days to Update: 120

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: Varies

NY UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 03/01/2020
Date Data Arrived at EDR: 03/04/2020
Date Made Active in Reports: 05/12/2020
Number of Days to Update: 69

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 06/03/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Quarterly

CT UIC: Underground Injection Control Listing

A list of of subsurface disposal permits and their locations.

Date of Government Version: 01/08/2020
Date Data Arrived at EDR: 01/09/2020
Date Made Active in Reports: 03/19/2020
Number of Days to Update: 70

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3058
Last EDR Contact: 04/09/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

NY COOLING TOWERS: Registered Cooling Towers

This data includes the location of cooling towers registered with New York State. The data is self-reported by owners/property managers of cooling towers in service in New York State. In August 2015, the New York State Department of Health released emergency regulations requiring the owners of cooling towers to register them with New York State.

Date of Government Version: 01/14/2020
Date Data Arrived at EDR: 01/15/2020
Date Made Active in Reports: 03/25/2020
Number of Days to Update: 70

Source: Department of Health
Telephone: 518-402-7650
Last EDR Contact: 04/15/2020
Next Scheduled EDR Contact: 07/27/2020
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/26/2020
Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 06/08/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 03/26/2020
Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 05/21/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

CT COI: Completion of Investigation

The COI must be signed and submitted by the Certifying Party to document that the investigation of the parcel has been completed in accordance with CGS Section 22a-134a(g)(1).

Date of Government Version: 12/16/2019
Date Data Arrived at EDR: 01/15/2020
Date Made Active in Reports: 03/20/2020
Number of Days to Update: 65

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3000
Last EDR Contact: 06/17/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

CT RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Energy & Environmental Protection formerly know as the DEP which changes in July 2011 in Connecticut.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/02/2014
Number of Days to Update: 185

Source: Department of Energy & Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

NY RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

CT RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Energy & Environmental Protection formerly know as the DEP which changes in July 2011 in Connecticut.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198

Source: Department of Energy & Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

NY AST - CORTLAND: Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 57

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Quarterly

NY UST - CORTLAND: Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 57

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Quarterly

NASSAU COUNTY:

NY AST - NASSAU: Registered Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: No Update Planned

NY AST NCFM: Storage Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Varies

NY TANKS NASSAU: Registered Tank Database in Nassau County
A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Department of Health
Telephone: 516-227-9691
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Varies

NY UST - NASSAU: Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: No Update Planned

NY UST NCFM: Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Varies

ROCKLAND COUNTY:

NY AST - ROCKLAND: Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County. Rockland County?s Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 05/28/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: No Update Planned

NY UST - ROCKLAND: Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County. Rockland County?s Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 05/28/2020
Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: No Update Planned

SUFFOLK COUNTY:

NY AST - SUFFOLK: Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 02/07/2019
Number of Days to Update: 63

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: No Update Planned

NY TANKS SUFFOLK: Storage Tank Database

This county is not included in the state?s database. These are facilities that have no tank information in the storage tank database.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 02/05/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 31

Source: Department of Health Services
Telephone: 631-854-2516
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Varies

NY UST - SUFFOLK: Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 02/07/2019
Number of Days to Update: 63

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

NY AST - WESTCHESTER: Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 01/31/2020
Date Data Arrived at EDR: 02/11/2020
Date Made Active in Reports: 02/14/2020
Number of Days to Update: 3

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Semi-Annually

NY UST - WESTCHESTER: Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 01/31/2020
Date Data Arrived at EDR: 02/11/2020
Date Made Active in Reports: 02/14/2020
Number of Days to Update: 3

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Semi-Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 01/30/2020
Date Data Arrived at EDR: 01/30/2020
Date Made Active in Reports: 03/09/2020
Number of Days to Update: 39

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/12/2020
Next Scheduled EDR Contact: 08/24/2020
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/10/2020
Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/02/2020
Next Scheduled EDR Contact: 07/27/2020
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 10/02/2019
Date Made Active in Reports: 12/10/2019
Number of Days to Update: 69

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/14/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 10/28/2019
Date Data Arrived at EDR: 10/29/2019
Date Made Active in Reports: 01/09/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 04/03/2020
Next Scheduled EDR Contact: 07/27/2020
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/04/2020
Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

28-34 PEARL STREET
28-34 PEARL STREET
PORT CHESTER, NY 10573

TARGET PROPERTY COORDINATES

Latitude (North):	41.000841 - 41° 0' 3.03''
Longitude (West):	73.666655 - 73° 39' 59.96''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	612139.4
UTM Y (Meters):	4539494.5
Elevation:	57 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5641951 GLENVILLE, CT
Version Date:	2012
South Map:	5940545 MAMARONECK, NY
Version Date:	2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

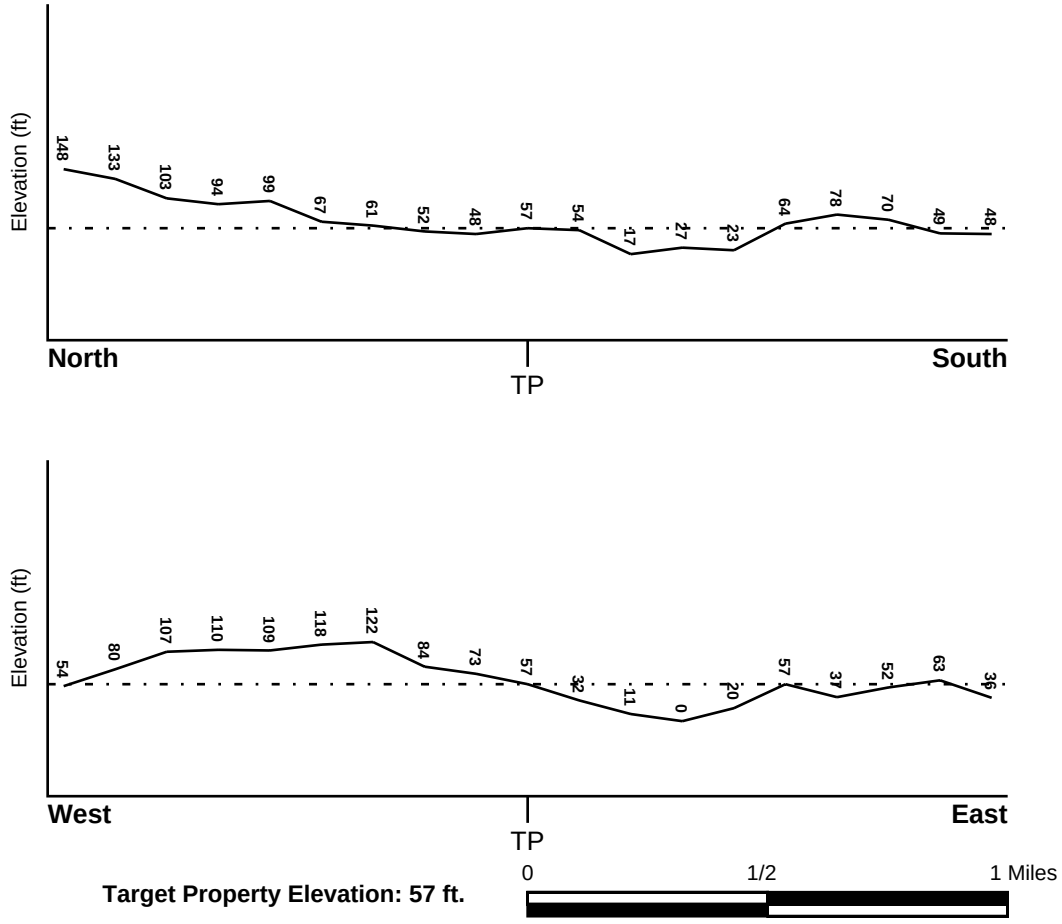
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
36119C0293F	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
36119C0294F	FEMA FIRM Flood data
36119C0356F	FEMA FIRM Flood data
36119C0357F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
GLENVILLE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
8	1/2 - 1 Mile SE	VARIES
1G	1/2 - 1 Mile SE	VARIES

For additional site information, refer to Physical Setting Source Map Findings.

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

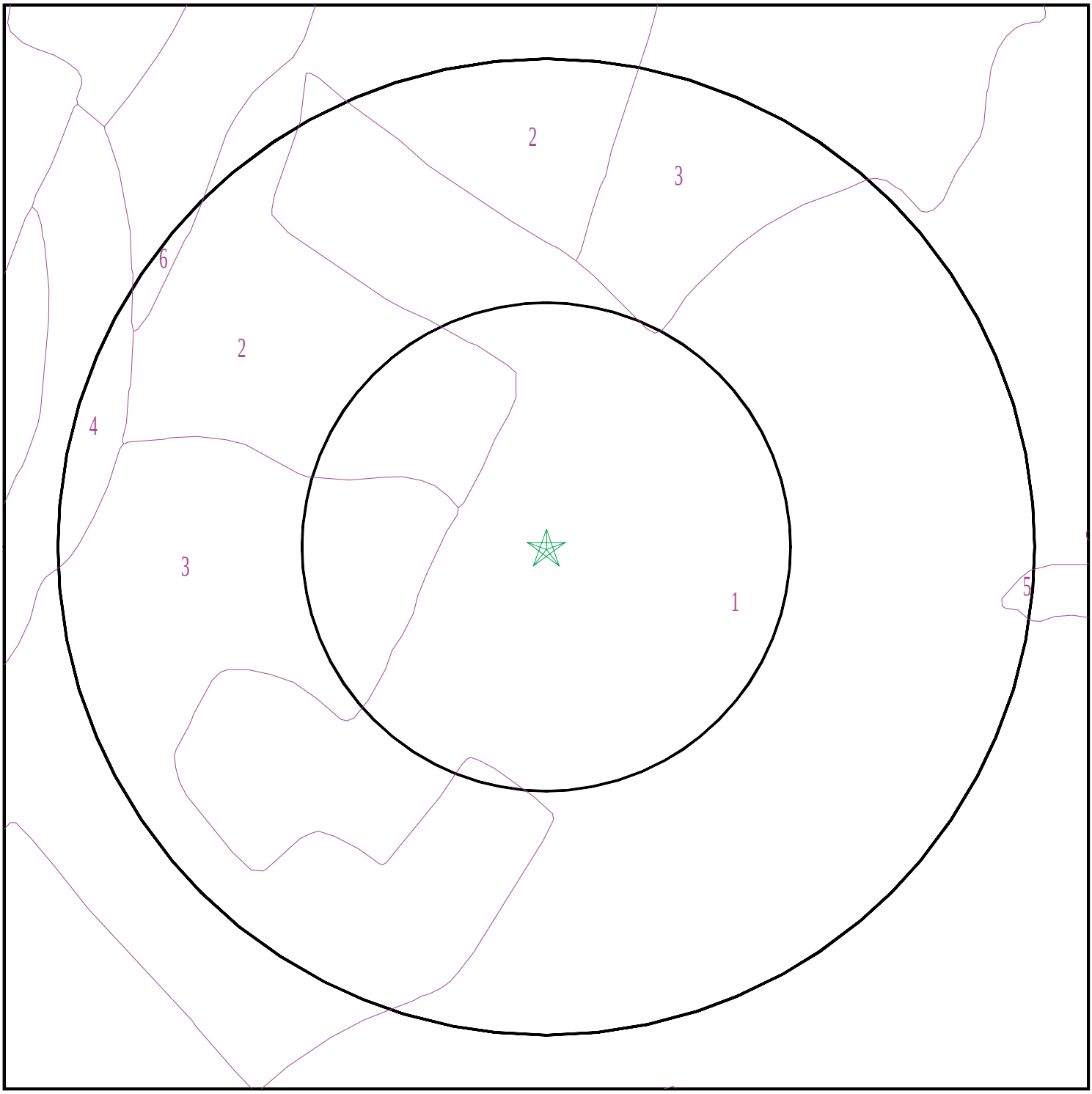
Era:	Paleozoic
System:	Ordovian
Series:	Lower Paleozoic granitic rocks
Code:	Pzg1 *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Plutonic and Intrusive Rocks

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6108136.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	28-34 Pearl Street	CLIENT:	Hydro Environmental Solutions
ADDRESS:	28-34 Pearl Street Port Chester NY 10573	CONTACT:	Patrick Montuori
LAT/LONG:	41.000841 / 73.666655	INQUIRY #:	6108136.2s
		DATE:	July 01, 2020 8:13 am

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

No Layer Information available.

Soil Map ID: 3

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 77 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 5

Soil Component Name: Water

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 6

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000837026	1/8 - 1/4 Mile East
A2	USGS40000837047	1/4 - 1/2 Mile ENE
B3	USGS40000836977	1/4 - 1/2 Mile South
B4	USGS40000836978	1/4 - 1/2 Mile South
A5	USGS40000837041	1/4 - 1/2 Mile ENE
6	USGS40000837073	1/4 - 1/2 Mile NNE
7	USGS40000837008	1/2 - 1 Mile WSW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

No PWS System Found

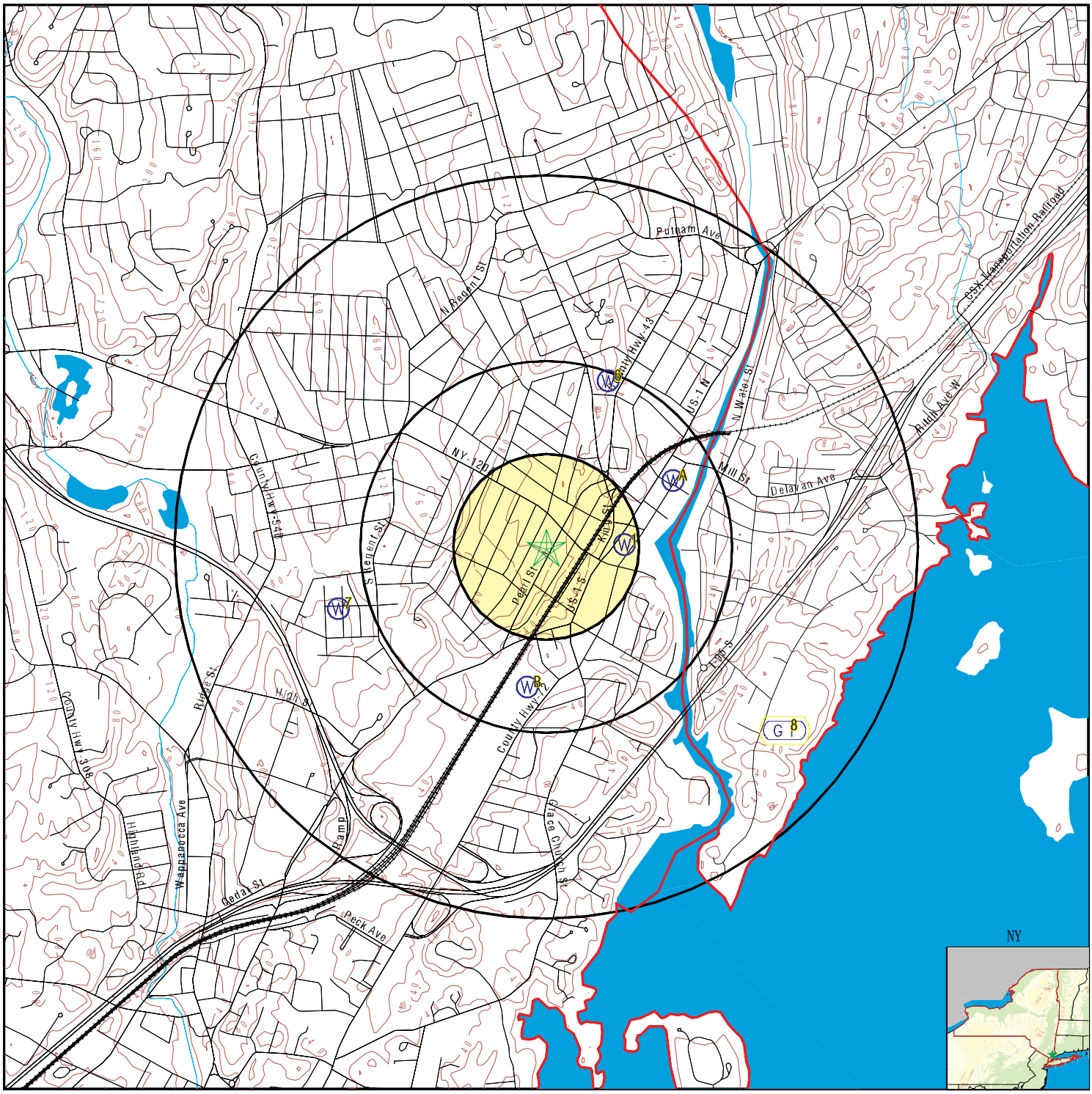
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 6108136.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	28-34 Pearl Street	CLIENT:	Hydro Environmental Solutions
ADDRESS:	28-34 Pearl Street Port Chester NY 10573	CONTACT:	Patrick Montuori
LAT/LONG:	41.000841 / 73.666655	INQUIRY #:	6108136.2s
		DATE:	July 01, 2020 8:13 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
East
1/8 - 1/4 Mile
Lower

FED USGS **USGS40000837026**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	WE 191	Type:	Well
Description:	Not Reported	HUC:	02030101
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Bedrock
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	240	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1955
Feet below surface:	16.00	Feet to sea level:	Not Reported
Note:	Not Reported		

A2
ENE
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000837047**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	WE1162	Type:	Well
Description:	Not Reported	HUC:	01100006
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Bedrock
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	550	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1955
Feet below surface:	4.00	Feet to sea level:	Not Reported
Note:	Not Reported		

B3
South
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000836977**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	WE 164	Type:	Well
Description:	Not Reported	HUC:	02030102
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Bedrock
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	500	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1955
Feet below surface:	25.00	Feet to sea level:	Not Reported

Note: Not Reported

B4
South **FED USGS** **USGS40000836978**
1/4 - 1/2 Mile
Lower

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	WE 165	Type:	Well
Description:	Not Reported	HUC:	02030102
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Bedrock
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	550	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1955
Feet below surface:	25.00	Feet to sea level:	Not Reported
Note:	Not Reported		

A5
ENE **FED USGS** **USGS40000837041**
1/4 - 1/2 Mile
Lower

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	WE1163	Type:	Well
Description:	Not Reported	HUC:	01100006
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Bedrock
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	600	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

---

6
NNE **FED USGS** **USGS40000837073**
1/4 - 1/2 Mile
Higher

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	WE1156	Type:	Well
Description:	Not Reported	HUC:	02030102
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Bedrock
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	302	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
7 **WSW** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000837008**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	WE1199	Type:	Well
Description:	Not Reported	HUC:	02030102
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Bedrock
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	104	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

---

8 **SE** **1/2 - 1 Mile** **Lower**	Site ID:	Not Reported	**AQUIFLOW**	**11436**
	Groundwater Flow:	VARIES		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	4.1		
	Average Water Depth:	Not Reported		
	Date:	4/12/96		

1G **SE** **1/2 - 1 Mile** **Lower**	Site ID:	Not Reported	**AQUIFLOW**	**11436**
	Groundwater Flow:	VARIES		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	4.1		
	Average Water Depth:	Not Reported		
	Date:	4/12/96		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
WESTCHESTER	BEDFORD	108	2.44	1.65	21.7
WESTCHESTER	CORTLANDT	169	5.15	2.22	95.4
WESTCHESTER	EASTCHESTER	76	2.89	1.75	41.9
WESTCHESTER	GREENBURGH	222	2.26	1.46	21.8
WESTCHESTER	HARRISON	69	3.3	2.07	42.3
WESTCHESTER	LEWISBORO	72	3.91	2.61	19.2
WESTCHESTER	MAMARONECK	123	4	2.42	35.9
WESTCHESTER	MT. KISCO	38	2.33	1.72	9.3
WESTCHESTER	MT. PLEASANT	172	2.13	1.43	17.1
WESTCHESTER	MT. VERNON	53	2.82	1.65	32
WESTCHESTER	NEW CASTLE	134	2.2	1.46	31.7
WESTCHESTER	NEW ROCHELLE	127	1.92	1.31	13.8
WESTCHESTER	NO. CASTLE	64	3.49	2.25	16.5
WESTCHESTER	NO. SALEM	56	3.78	2.56	25.7
WESTCHESTER	OSSINING	65	2.08	1.39	10.9
WESTCHESTER	PEEKSKILL	47	3.66	2.34	19.9
WESTCHESTER	PELHAM	26	2.5	1.91	9.1
WESTCHESTER	POUND RIDGE	34	3.37	2.22	18.5
WESTCHESTER	RYE	98	2.24	1.63	9.5
WESTCHESTER	SCARSDALE	138	2.35	1.63	22.4
WESTCHESTER	SOMERS	72	3.89	2.82	21.3
WESTCHESTER	WHITE PLAINS	132	2.76	1.48	65.2
WESTCHESTER	YONKERS	153	2.23	1.37	16
WESTCHESTER	YORKTOWN	181	2.7	1.72	27.2

Federal EPA Radon Zone for WESTCHESTER County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for WESTCHESTER COUNTY, NY

Number of sites tested: 650

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.930 pCi/L	97%	3%	0%
Basement	1.730 pCi/L	84%	13%	2%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Source: Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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28-34 Pearl Street
28-34 Pearl Street
Port Chester, NY 10573

Inquiry Number: 6108136.5
July 07, 2020

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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SECTION

Executive Summary

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City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2017	☑	☐	EDR Digital Archive
2014	☑	☐	EDR Digital Archive
2010	☑	☐	EDR Digital Archive
2005	☑	☐	EDR Digital Archive
2000	☑	☐	EDR Digital Archive
1995	☑	☐	EDR Digital Archive
1992	☑	☐	EDR Digital Archive
1987	☑	☐	Cole Criss-Cross Directory
1982	☑	☐	Cole Criss-Cross Directory
1977	☑	☐	Cole Criss-Cross Directory
1972	☑	☐	Cole Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

28-34 Pearl Street
Port Chester, NY 10573

Year	*CD Image*	*Source*
PEARL ST		
2017	pg A2	EDR Digital Archive
2014	pg A4	EDR Digital Archive
2010	pg A6	EDR Digital Archive
2005	pg A8	EDR Digital Archive
2000	pg A10	EDR Digital Archive
1995	pg A12	EDR Digital Archive
1992	pg A13	EDR Digital Archive
1987	pg A15	Cole Criss-Cross Directory
1982	pg A16	Cole Criss-Cross Directory
1977	pg A17	Cole Criss-Cross Directory
1972	pg A18	Cole Criss-Cross Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

PEARL ST 2017

10	T&J PIXZZA & PASTA
	TOWN OF RYE
	VILLAGE OF PORT CHESTER
11	KEYLEES RESTAURANT
	KEYLEES RESTURANT
28	ACE LAWN MOWER TRACTOR
	JOSEPH GIANFRANCESCO JUNIOR INC
	MAGOOS AUTO DETAILING CENTER
	V & G INTERNATIONAL TRANSMISSIONS
31	NERI BAKERY PRODUCTS
	NERI RETAIL OUTLET
	NERIS BAKERY PRODUCTS INC
34	VENTURA, DIONICIO
50	ALMENDARES, JOSE
	LARA, JOSE O
60	NUMME AUTO BODY & FENDER REPAIR
66	SEMACA AUTO REPAIRS INC
	SEMACA AUTOMOBILE REPAIRING & SERVIC
67	CONTRERAS, ANA
	GAJ, GRAZYNA
	SOUCY, JOSEPH
68	REMERO, DELSINA
	RODAS, AMALIA
	ROMERO, SALVADOR
70	WALKER, JOHNNY
72	RADHAKRISHNAN, LALITHAMMA K
78	GAGLIARDO, SAMUEL J
82	BARRETO, JORGEL
	NELSON, RANEY V
103	BRAVO, ENMA
105	CABRERA HOME IMPROVEMENT INC
	CABRERA, ISAIAS
109	GRANADOS GENERAL LANDSCAPING
	GRANADOS, NAHUM
114	ARMOR TITE CONSTRUCTION CORPORATION
	GIORGIO ALDO INTERIOR DESIGNS INC
	HITECH CONTRACTING INC
	MAGJAK PRINTING CENTER
	REBOLINI, GEORGE A
	SKYVIEW VENTURES LLC
	SLEEPY HOLLOW ELECTRICAL INC
	SOVEREIGN ELECTRIC
	TECHNICAL SYSTEMS SALES
	WALLEN & WOLFFE
	ZACCAGNINO ELECTRIC INC
115	JOSEPH TUCCIO INS
119	ELIAS, SAMUEL
	ESCOBAR, SANTO P
	MONTALEZA, LAORA
	SANTILLAN, MIGUEL

PEARL ST 2017 (Cont'd)

119	VILLANUEVA, VICENTE A
120	MINAS AUTO SPA
122	GAWEL, AGATA
	PAJARES, CEASAR L
123	LOAYZA, MARIA A
	SANTOS, CRISTINA
	SIMIONATTO, NATHALIA
125	ARAUJO, TIAGO
	AVALOS, ANDRE
127	GONZALEZ, VICENTE

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

PEARL ST 2014

10	SER OF WESTCHESTER INCORPORATED
	THE PORT CHESTER COUNCIL OF COMMUNIT
	TOWN OF RYE
	VILLAGE OF PORT CHESTER
11	KEYLEES RESTURANT
	KEYLESS RESTAURANT
28	ACE LAWN MOWER
	ACE LAWN MOWER TRACTOR
	JOSEPH GIANFRANCESCO JUNIOR INCORPOR
	V G INTERNATIONAL TRANSMISSIONS AUTO
31	NERI BAKERY PRODUCTS
	NERIS BAKERY PRODUCTS INCORPORATED
34	VENTURA, JOHNNY C
50	ALMENDARES, JOSE
	GUZMAN, RAUL B
60	NUMME AUTO BODY & FENDER REPAIR
	NUMME AUTOMOBILE DETAILING
66	SEMACA AUTO REPAIR INC
67	GAJ, GRAZYNA
	SOUCY, JOSEPH
68	RODAS, AMALIA
	ROMERO, SALVADOR
70	CECILIA, WALKER
	SANTANA, JESSICA
	WALKER, JOHNNY
72	RADHAKRISHNAN, LALITHAMMA K
78	DORANTES, ARMANDO
	GAGLIARDO, SAMUEL J
82	BARRETO, JORGEL
	NELSON, RANEY V
103	BRAVO, ENMA
	CAMPOS, ELENA S
	MARIN, MARCO
	RODRIGUEZ, ISABEL
105	CABRERA HOME IMPROVEMENT INCORPORATE
	CABRERA, LUIS
109	GRANADOS GENERAL LANDSCAPING
	GRANADOS GERMAN
	GRANADOS, GERMAN G
	PALACIOS, MILDRED E
	ZAVALA, MANUEL
114	ARMOR TITE CONSTRUCTION CORPORATION
	GIORGIO ALDO INTERIOR DESIGNS INCORP
	HUFFMAN, JAMES
	MAGJAK PRINTING CENTER
	REBOLINI, GEORGE A
	SLEEPY HOLLOW ELECTRICAL INCORPORATE
	TECHNICAL SYSTEMS SALES
	WALLEN & WOLFFE
	ZACCAGNINO ELECTRIC INCORPORATED

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

PEARL ST 2014 (Cont'd)

115	TUCCIO JOSEPH INS
119	CARMONA, JINETH
	ELIAS, SAMUEL
	ESCOBAR, SANTO P
	MONTALEZA, LAORA
	VILLANUEVA, VICENTE A
120	MINAS AUTOMOBILE SPA
122	PAJARES, AARON
	TORRES, ALFONSO F
123	GONZALES, SLAVIO
	LOAYZA, MARIA A
	PEREIRA, DANILO
	SANTOS, CRISTINA
125	ARAUJO, TIAGO
	AVALOS, ANDRE
127	GONZALEZ, VICENTE

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

PEARL ST 2010

2	GIANFRANCESCO, JOSEPH
6	FARRINGTON, THOMAS
	GAIL J RESEN STUDIO
10	COUNCIL OF COMMUNITY SVC
	OCCUPANT UNKNOWN,
	PORT CHESTER VILLAGE GOVT OFC
	RYE BROOK ASSESSOR
	RYE BROOK JUSTICE COURT
	RYE GENERAL INFORMATION
	RYE SUPERVISOR
	RYE TOWN ATTORNEY
	RYE TOWN CLERK
	RYE TOWN PARK
	TOWN COMPTROLLER
	TOWN OF RYE RECEIVER OF TAXES
11	KEYLEES RESTAURANT
28	ACE LAWNMOWER & TRACTOR SALES
	JOES GARAGE
31	NERIS BAKERY PRODUCTS INC
34	VENTURA, DIONICIO
35	MOWBRAY, ROB
50	ALMENDARES, JOSE
	GUZMAN, RAUL B
	LARA, JOSE O
60	NUMME AUTO BODY & FENDER RPR
66	SEMACA FOREIGN CAR REPAIRS INC
67	GAJ, GRAZYNA
68	RODAS, AMALIA
	ROMERO, SALVADOR
70	SANTANA, JESSICA
	WALKER, DAN A
72	RADHAKRISHNAN, LALITHAMMA K
78	AMERICAN LEGION
	GAGLIARDO, SAMUEL J
	KELLY, WILLIAM T
	MARISCAL, VICTORIA
	ORSINI, FREDERICK P
82	BARRETO, JORGEL
	GUAMAN, JOSE
103	BRAVO, ENMA
	CAMPOS, ELENA S
	MARIN, MARCO
	SALGUERO, WILMER
	YANBO, LEONIDA
105	CABRERA HOME IMPROVEMENT INC
	CRUZ, ANA G
	SALCEDO, LILIANA
	TOLEDO, LIVIA
109	GRANADOS GENERAL LANDSCAPING
	GRANADOS, GERMAN G

PEARL ST 2010 (Cont'd)

109	GUZMAN, EDGAR M
	PALACIOS, MILDRED
	ZAVALA, MANUEL
114	ELLEDIAS, EVELIO J
	GLAMOUR MOM
	LEED INDUSTRIES CORP
	MAGIAK GRAPHIC COMMUNICATIONS
	MAGIAK PRINTING CTR
	MAGJAK GRAPHIC
	SLEEPY HOLLOW ELECTRICAL INC
	SOVEREIGN ELECTRIC
	TECHNICAL SYSTEMS SALES
	ZACCAGNINO ELECTRICAL CONTRS
115	JOSEPH TUCCIO INSURANCE
119	CARMONA, JINETH
	FLORES LOPEZ RITA
	MONTALEZA, LAORA
	MORAN, OSCAR
	VILLANUEVA, VICENTE A
120	CUEVA, TORRES C
	FERNANDEZ, LUIS
	FOUR STAR AUTO GLASS
	MEDINA, ADELIA
	PRADO, ELMER
	TORRES, CESAR C
122	PAJARES, CEASAR L
123	DEPAULA, LUIZ
	SANTOS, CRISTINA
125	ARAUJO, TIAGO
	DIONISIO, ANTONIO
127	DASILVA, LINDOMAR
	ESTATE SERVICES LLC
	GONZALEZ, VICENTE
	L P WOOD FLOOR LLC
	SANCHEZ, EDUARDO
	VICENTE, JOSE
	WASHINGTON, GEORGE

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PEARL ST 2005

2	GIANFRANCESCO, JOSEPH
6	FARRINGTON, THOMAS
	GAIL J RESEN STUDIO
10	OCCUPANT UNKNOWN,
	PORT CHESTER VILLAGE OF
	RYE TOWN JUSTICE COURT
	TOWN OF RYE RECEIVER OF TAXES
	VILLAGE OF PORT CHSTR MYR OFFICE
28	ACE LAWNMOWER & TRACTOR SERVICE
	JOES GARAGE
	JOSPEH GIANFRANCESCO JR INC
34	VENTURA, DIONICIO
35	MOWBRAY, ROB
41	MEDIQ / PRN LIFE SUPPORT SERVICES
50	LARA, JOSE O
66	SEMACA AUTO REPAIR INC
67	RIVERA, SANTOS
68	RODAS, AMALIA
70	WILLIAMS, CORY
72	RADHAKRISHNAN, LALITHAMMA P
78	COMMANDER, DAN A
	MARISCAL, VICTORIA
	PORT CHESTER AMERICAN LEGION
82	CANNOVA, JOSEPH P
	DUARTE, AURA
	FRANCISCO, AMBROSIO
	GUAMAN, JOSE
	NELSON, RANEY
	PEREZ, HECTOR
	PLAZA, FAUSTO
	RANEY, NELSON
	SANDOVAL, HUGO D
	SORALUZ, JOSE
103	ASTUDILLO, LUIS
	GUEVARRA, MIGUEL
	JIMENEZ, AMADOR
	MARIN, MARCO
	ROSA, ROSSANNA
	TORRES, EDGAR
105	CABRERA HOME IMPROVEMENT INC
	CARBERA, TELMO
	SALCEDO, LILIANA
109	GERMAN, GRANADOS
	GUZMAN, EDGAR M
	MEDINA, EFRAIN
	MUNOZ, ALEJANDRO
	RAMIREZ, MIGUEL A
	ZAVALA, MANUEL
114	GEORGIOS INTERIORS
	GIORGIO INTERIORS INC

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PEARL ST 2005 (Cont'd)

114	LEED INDUSTRIES CORP
	MAGJAK GRAPHIC COMMUNICATIONS
	MELONI & FARRIER
	ROOSEVELT, HOLDING L
	SLEEPY HOLLOW ELECTRICAL INC
	TOM YOUNG PHOTOGRAPHY
119	ESCOBAR, SANTOS P
	HIDALGO, ARELYS
	MONTALEZA, LAORA
	ROMERO, SALVADOR
	TRUJILLO, CARLOS
	VILLANUEVA, VICENTE
120	CUEVA, TORRES C
	FERNANDEZ, LUIS
	MEDINA, JUAN
	PRADO, ELMER
	TORRES, CESAR C
122	GUARANGO, BOLIVAR
	PAJARES, CEASAR L
123	COLLINS, ROSALIND A
125	ARAUJO, GILBERTO
	ARAUJU, CHARLESON
	AVALOS, JAIME S
	DIONISIO, ANTONIO
127	BARRIGA, FELIPE
	DIEZCANSECO, FERMIN
	DOSSANTOS, PATRICIA C
	ESCAFFI, MARIA
	ESTATE SERVICES LLC
	QUINONEZ, ESTRELLA P
	SANCHEZ, MARIA
	WASHINGTON, GEORGE

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PEARL ST 2000

6	ADER PAMELA B STUDIO
	BLAISE PRODUCTIONS
	GABRIEL GUILD THE
	HEARTSONG COMMUNICATIONS
	MIRANDA PATRICIA
	MISMA PRODUCTIONS
	RAMIRO, FABIAN
	RESEN GAIL J STUDIO
	THINK PINK INCORPORATED
10	PORT CHESTER VILLAGE OF
	PORT CHESTER VILLAGE OF ADMINISTRATIVE
	PORT CHESTER VILLAGE OF CONTD FIRE DEPARTMENT
	PORT CHESTER VILLAGE OF FIRE DEPARTMENT
	RYE TOWN OF
	TOWN OF RYE ASSESSOR
	TOWN OF RYE ATTORNEY
	TOWN OF RYE COMPTROLLER
	TOWN OF RYE GENERAL INFORMATION
	TOWN OF RYE JUSTICE
	TOWN OF RYE RECEIVER OF TAXES
	TOWN OF RYE SUPERVISOR
	TOWN OF RYE TOWN CLERK
11	GIMENEZ, GEORGE
	GIORGIOS
19	OCCUPANT UNKNOWN,
28	JOES GARAGE
31	NERIS BAKERY PRODUCTS INCORPORATED
	NERIS BAKERY PRODUCTS INCORPORATED BAGEL DIVISION
34	VENTURA, DIONICI
50	OCCUPANT UNKNOWN,
54	NUMME, C
	SOSA, CELSA
56	OCCUPANT UNKNOWN,
60	NUMME AUTO DETAILING
63	JOSE CORTES GARAGE
66	SEMACA AUTOMOBILE REPAIR INCORPORATED
67	OCCUPANT UNKNOWN,
	PREPPIE PAINTERS
68	CATANEO, ESTELA
70	WALKER, JOHNNY
72	OLIVER, M C
	RADHAKRISHNAN, L
78	AMERICAN LEGION COMMANDER OFFICE
	AMERICAN LEGION PORT CHESTER POST 93
	COMMANDER DAN AHNE
82	ALCIBAR, VICTOR J
	CEBALLOS, R
	CORTEZ, MARIA P
	ELNAGGAR, WALEED T
	GUAMAN, JOSE

PEARL ST 2000 (Cont'd)

103	ASTUDILLO, LUIS
	DUCHE, MARCELO
	JIMENEZ, AMADOR
	NYDIA, ALVAREZ
	SANTIZO, GUSTAVO
105	CABRERA, ISAIAS
	CABRERADIAZ, LUIS
	CANDO, GLORIA
	OZATTA, GINA
	WILLIAMS, M
109	ALMENDARIS, MARIA
	GRANADOS GERMAN
	GRANADOS, GERMAN
114	CABRERA JULIO
	GREENWICH FURNITURE DESIGN
	HI TECH ROOFING CONTRACTORS
	MENA DESIGNS
115	TUCCIO JOSEPH INS
120	FERNANDEZ, LUIS
	GONZALEZ, PABLO
	MIRANDA, MARIBEL
123	AVALOS, MARIA
	COLLINS, R
125	AVALOS, JAIME
127	BAEZ, JUAN
	DIEZCANSECO, FERMIN
	DOUBLE R CONSTRUCTION CORPORATION
	GONZALEZ, JOSE J
	MARTINEZ, M
	OCHOA, CARLA
	VICCIANO, MARIA

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PEARL ST 1995

6	ADER, PAMELA B, STUDIO
	GABRIEL, GUILD THE
	MIRANDA ARTES
	MIRANDA, PATRICIA
	MISMA PRODUCTIONS, WOODWORKER
	RESEN, GAIL J STUDIO
10	RYE BROOK VILLAGE OF-ASSESSOR TOWN/RYEE
	RYE BROOK VILLAGE OF-JUSTICE COURT TOWN/RYEE
	RYE BROOK VILLAGE OF-RECEIVER OF TAXES TOWN/RYEE
	RYE TOWN OF-ASSESSORR
	RYE TOWN OF-ATTORNEYY
	RYE TOWN OF-COMPTROLLERR
	RYE TOWN OF-GENERAL INFORMATIONN
	RYE TOWN OF-JUSTICEE
	RYE TOWN OF-RECEIVER OF TAXESS
	RYE TOWN OF-SUPERVISORR
	RYE TOWN OF-TOWN CLERKK
11	GEORGIO'S
	GIORGIO'S
28	JOES GARAGE
31	NERI'S BAKERY PRODUCTS INC-BAGEL DIVISION
	NERI'S BAKERY PRODUCTS INC-MAIN OFFICE
	NERI'S BAKERY PRODUCTS INC-RETAIL OUTLET
41	NEILSEN ICE CREAM CO INC, MAIN OFFICE
54	FIORINO & OLIVIA CONTRACTING INC
	GREEN-UP
60	NUMME AUTO BODY & FENDER REPAIR
	NUMME AUTO DETAILING
63	RAMOS ANTONIO
66	SEMACA FOREIGN CAR REPRS
78	AMERICAN LEGION COMMANDER, OFC
	AMERICAN LEGION PORT CHESTER POST 93
109	GRANADOS GENERAL LANDSCAPING
	GRANADOS, GERMAN
115	TUCCIO, JOS, INS
127	IPANEMA GROCERY

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PEARL ST 1992

6	MISMA PRODUCTIONS, WOODWORKER
10	PORT CHESTER VILLAGE OF-ADMINISTRATIVE-CLERK & PURCHASING AG
	PORT CHESTER VILLAGE OF-ADMINISTRATIVE-LICENSES & CLAIMS
	PORT CHESTER VILLAGE OF-ADMINISTRATIVE-MAYOR
	PORT CHESTER VILLAGE OF-ADMINISTRATIVE-REGISTRAR OF VITAL ST
	PORT CHESTER VILLAGE OF-ADMINISTRATIVE-TREASURER
	PORT CHESTER VILLAGE OF-ADMINISTRATIVE-VILLAGE ATTORNEY
	PORT CHESTER VILLAGE OF-ADMINISTRATIVE-VILLAGE MANAGER
	PORT CHESTER VILLAGE OF-DEPT OF PUBLIC WORKS-SANITATION DEPT
	PORT CHESTER VILLAGE OF-TAX OFC-TAX ASSESSOR
	PORT CHESTER VILLAGE OF-TAX OFC-TAX RECEIVER
	RYE BROOK VILLAGE OF-ASSESSOR TOWN/RYE
	RYE BROOK VILLAGE OF-JUSTICE COURT TOWN/RYE
	RYE BROOK VILLAGE OF-RECEIVER OF TAXES TOWN/RYE
	RYE TOWN OF-ASSESSOR
	RYE TOWN OF-ATTORNEY
	RYE TOWN OF-COMPTROLLER
	RYE TOWN OF-GENERAL INFORMATION
	RYE TOWN OF-JUSTICE
	RYE TOWN OF-RECEIVER OF TAXES
	RYE TOWN OF-SUPERVISOR
	RYE TOWN OF-TOWN CLERK
11	ABALOS, JOSE LUIS
	GEORGIO'S
	GIORGIO'S
19	GIMENEZ, GEORGE
28	JOES GARAGE
41	NEILSEN ICE CREAM CO INC-MAIN OFFICE
53	BONILLA, ANA
54	ESCOBAR, ELSA
	VILLA, ALBERTO
57	ANDRADE, PATRICIO
	QUEZADA, PABLO
60	NUMME AUTO BODY & FENDER REPAIR
	NUMME AUTO DETAILING
66	SEMACA FOREIGN CAR REPRS
67	ANTONY, TOM
	MARISCAL, GENESIS
70	WALKER, LIVINGSTON R
72	OLIVER, M C
	RADHAKRISHNAN, L
78	AMERICAN LEGION PORT CHESTER POST 93
82	COTOGNO, CARMEN
103	SIGUA, LOUIS
105	CRUZ, BRUNILDA
	HERNANDEZ, AMILTAR
	RODRIQUEZ, D
109	GRANADIO GENERAL LANDSCAPING
	GRANADOS, GERMAN
	SANCHEZ-GRANADOS, JOSE

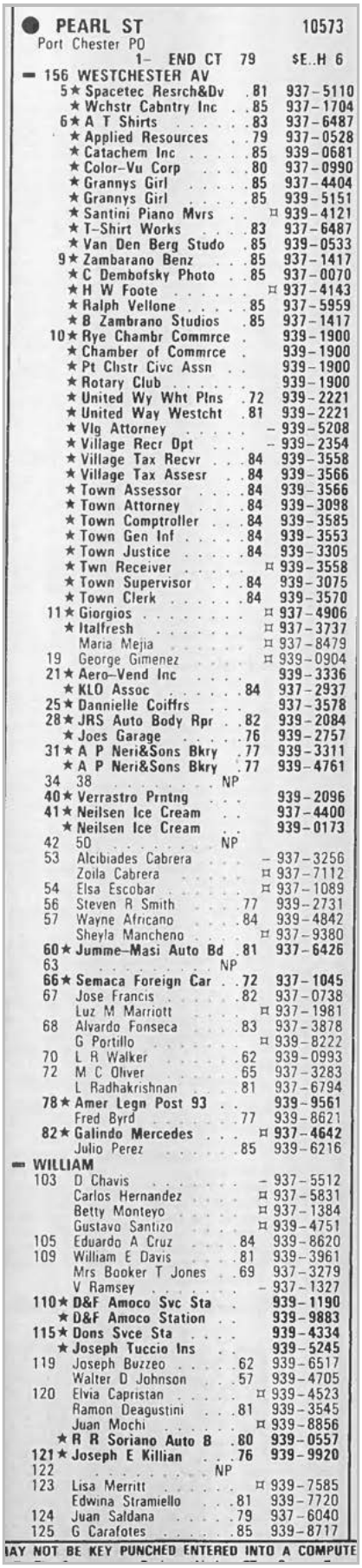
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PEARL ST 1992 (Cont'd)

115	TUCCIO, JOS, INS
119	ARTEAGA, MERCEDES
	BUZZEO, JOS
	DOLCE & PURDY, WAREHOUSE
120	OCHOA, CARLA
123	AVALOS, JAIME
125	VALDOVINOS, JOSE G
127	BARAJAS, FRANCISCO
	BOLEK, C
	BROWN, JOHN
	CAMACHO, VICTOR
	ELECTROLUX
	ENCISO, ELIZABETH
	ESPOSITO, RICHARD
	FURANO BROS CARPET SHAMPOOING
	PREFERRED LIMOUSINE SERVICE OF WESTCHESTER INC
	VELEZ, I

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PEARL ST 1987



● PEARL ST 10573
Port Chester PO
1- END CT 79 $E..H 6

- 156 WESTCHESTER AV
5★ Spacetec Resrch&Dv .81 937-5110
★ Wchstr Cabntry Inc ..85 937-1704
6★ A T Shirts 83 937-6487
★ Applied Resources ..79 937-0528
★ Catachem Inc 85 939-0681
★ Color-Vu Corp 80 937-0990
★ Grannys Girl 85 937-4404
★ Grannys Girl 85 939-5151
★ Santini Piano Mvrs .. ¤ 939-4121
★ T-Shirt Works 83 937-6487
★ Van Den Berg Studo .85 939-0533
9★ Zambarano Benz ...85 937-1417
★ C Dembofsky Photo ..85 937-0070
★ H W Foote ..... ¤ 937-4143
★ Ralph Vellone 85 937-5959
★ B Zambrano Studios .85 937-1417
10★ Rye Chambr Commrce . 939-1900
★ Chamber of Commrce . 939-1900
★ Pt Chstr Civc Assn .. 939-1900
★ Rotary Club 939-1900
★ United Wy Wht Plns .72 939-2221
★ United Way Westcht .81 939-2221
★ Vlg Attorney ..... - 939-5208
★ Village Recr Dpt ... - 939-2354
★ Village Tax Recvr ..84 939-3558
★ Village Tax Assesr ..84 939-3566
★ Town Assessor 84 939-3566
★ Town Attorney 84 939-3098
★ Town Comptroller ..84 939-3585
★ Town Gen Inf 84 939-3553
★ Town Justice 84 939-3305
★ Twn Receiver ..... ¤ 939-3558
★ Town Supervisor ...84 939-3075
★ Town Clerk 84 939-3570
11★ Giorgios ..... ¤ 937-4906
★ Italfresh ..... ¤ 937-3737
Maria Mejia ..... ¤ 937-8479
19 George Gimenez .... ¤ 939-0904
21★ Aero-Vend Inc 939-3336
★ KLO Assoc 84 937-2937
25★ Dannielle Coiffrs ... 937-3578
28★ JRS Auto Body Rpr ..82 939-2084
★ Joes Garage 76 939-2757
31★ A P Neri&Sons Bkry .77 939-3311
★ A P Neri&Sons Bkry .77 939-4761
34 38 ..... NP
40★ Verrastro Prntng .. 939-2096
41★ Neilsen Ice Cream .. 937-4400
★ Neilsen Ice Cream .. 939-0173
42 50 ..... NP
53 Alcibiades Cabrera .... - 937-3256
Zoila Cabrera ..... ¤ 937-7112
54 Elsa Escobar ..... ¤ 937-1089
56 Steven R Smith 77 939-2731
57 Wayne Africano 84 939-4842
Sheyla Mancheno .... ¤ 937-9380
60★ Jumme-Masi Auto Bd .81 937-6426
63 ..... NP
66★ Semaca Foreign Car ..72 937-1045
67 Jose Francis 82 937-0738
Luz M Marriott .... ¤ 937-1981
68 Alvardo Fonseca 83 937-3878
G Portillo ..... ¤ 939-8222
70 L R Walker 62 939-0993
72 M C Oliver 65 937-3283
L Radhakrishnan 81 937-6794
78★ Amer Legn Post 93 .. 939-9561
Fred Byrd 77 939-8621
82★ Galindo Mercedes ... ¤ 937-4642
Julio Perez 85 939-6216

- WILLIAM
103 D Chavis ..... - 937-5512
Carlos Hernandez .... ¤ 937-5831
Betty Monteyo ..... ¤ 937-1384
Gustavo Santizo .... ¤ 939-4751
105 Eduardo A Cruz 84 939-8620
109 William E Davis 81 939-3961
Mrs Booker T Jones ..69 937-3279
V Ramsey ..... - 937-1327
110★ D&F Amoco Svc Sta . 939-1190
★ D&F Amoco Station .. 939-9883
115★ Dons Svce Sta 939-4334
★ Joseph Tuccio Ins .. 939-5245
119 Joseph Buzzeo 62 939-6517
Walter D Johnson ...57 939-4705
120 Elvia Capristan ..... ¤ 939-4523
Ramon Deagustini ...81 939-3545
Juan Mochi ..... ¤ 939-8856
★ R R Soriano Auto B .80 939-0557
121★ Joseph E Killian ...76 939-9920
122 ..... NP
123 Lisa Merritt ..... ¤ 939-7585
Edwina Stramiello ...81 939-7720
124 Juan Saldana 79 937-6040
125 G Carafotes 85 939-8717

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PEARL ST 1982



PEARL ST 10573
Port Chester PO
1- END TZ 79 $E..O 1
091300
156 WESTCHESTER AV
4★Diary Apparel Inc 939-2286
5★Coppola Cycle Ctr 937-6575
★Space Circuit Lab . . . . .– 937-5110
6★Applied Resources 937-0528
★Color-Vu Corp . . . . . ¤ 937-0990
10★Rye Chambr Commrce . . 939-1900
★Chamber of Commrce . . 939-1900
★Civil Def Prt Chst 939-2853
★Pt Chstr Civc Assn 939-1900
★Prt Chstr Assessor 939-2853
★Pt Chstr Rcv Taxes 939-0636
★Rotary Club 939-1900
★Rye Assessor 939-2853
★Rye Bldg Dept 939-0668
★Rye Chief Police 937-1020
★Rye Comptroller 939-4747
★Rye Recvr Taxes 939-0636
★Rye Recreatn Dept 939-3235
★Rye Supervisor 939-2850
★Rye Town Clerk 939-0250
★Rye Town Justices 939-7834
★United Way 939-2221
11★Pap Warehse Distrb 937-2787
11-13★Our Way Lounge Inc . . . 939-9540
21★Aero-Vend Inc 939-3336
★Modern Cigarette 939-3336
25★Dannielle Coiffrs 939-9580
28★Gianfrancesco Svc 939-9586
★Jimmys Garage 939-7161
★Joes Garage 939-2757
31-37★A P Neri&Sons Bkry . . . 939-3311
★A P Neri&Sons Bkry . . . 939-4761
34 38 . . . . . NP
40★Verrastro Prntng 939-2096
41★Neilsen Ice Cream 937-4400
★Neilsen Ice Cream 939-0173
42 Mrs Sarah Ayler 939-1522
50 Arnetha Pearson . . . . . ¤ 939-1856
L Wilkins . . . . . ¤ 937-6968
53 Wayne Africano 79 939-4842
54★Blue&White Co 939-1369
Luis Garcia 77 937-0682
56 Steven R Smith 77 939-2731
57 Jorge Cohen 72 937-2148
Norma Mancheno 79 939-3681
60 Louis Berardi 939-8368
★Numme-Masi Auto . . . . .– 937-6426
R Rivas 70 939-5382
★Spectrum Auto Bd . . . . ¤ 939-0041
63 . . . . . NP
66★Semaca Foreign Car 937-1045
67 Varughese Philip . . . . . ¤ 937-2906
William Tassie 78 937-4828
68 Francisco Cabrera . . . . . ¤ 939-7019
Maria Zarceno 79 937-0152
70 L R Walker 939-0993
72 Mathai Mathew 78 937-2036
M C Oliver 65 937-3283
78★Amer Legn Post 93 939-9561
Fred Byrd 77 939-8621
82 Marvin Bartlett 77 937-1331
WILLIAM
★Al Saffer Co Inc 937-6565
103 Darcell Massey . . . . . ¤ 937-6094
105 . . . . . NP
109 William E Davis 939-3961
Mrs Booker T Jones 937-3279
110★D&F Amoco Svc Sta . . . 939-1190
★D&F Amoco Station 939-9883
115★Dons Svce Sta 939-9722
★Joseph Tuccio Ins 939-5245
119 Joseph Buzzeo 939-6517
★Hairline 939-7563
Walter D Johnson 939-4705
Carlos Marenco . . . . . ¤ 939-3967
120★J Gayles Auto Sals . . . . ¤ 937-0940
★R R Soriano Auto B . . . ¤ 939-0557
121★Joseph E Killian 939-9920
122 Sonia Miller . . . . . .– 939-7560
124 Juan Saldana 79 937-6040
125 Daniel Stramiello 77 937-0466
David Stramiello 77 939-7720
127 Leslie Murphy 77 937-1666
A ONeill 78 939-6615
128 Ralph Ildefonso Jr 73 937-1277
130 Zonia Delgado 78 937-4261
Sandra Ludovicy . . . . . ¤ 937-0151
132 Chris Bishop . . . . . ¤ 937-6335
A Lagos 79 939-1049
★Marcello Mezzullo 939-1012
S McGinnis . . . . . ¤ 937-6335
★Marcello Mezzullo 939-1012
Elmer Petrovich 79 939-9245
Robert Uttal . . . . . .– 937-6335
134 Mildred Bartlett . . . . . ¤ 939-9179
136 Mayo Bartlett 76 939-0454
Carolyn Cummings . . . . . ¤ 939-8525
138 Leavy Brown 939-4447
Mrs D Marable 75 937-5508
Mrs D Marable 75 939-5220
140 Rocco Lafaro 73 939-4102
142 James N Lafaro 939-0264
Gus J Varbero 66 939-8524
144 D Tolla 78 939-2726
148★G&L Auto Body 937-3920
OLIVIA
53 Residence 52 Business

PEARL ST 10604
White Plains PO
1- END TZ 87 $C..M 3

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PEARL ST 1977



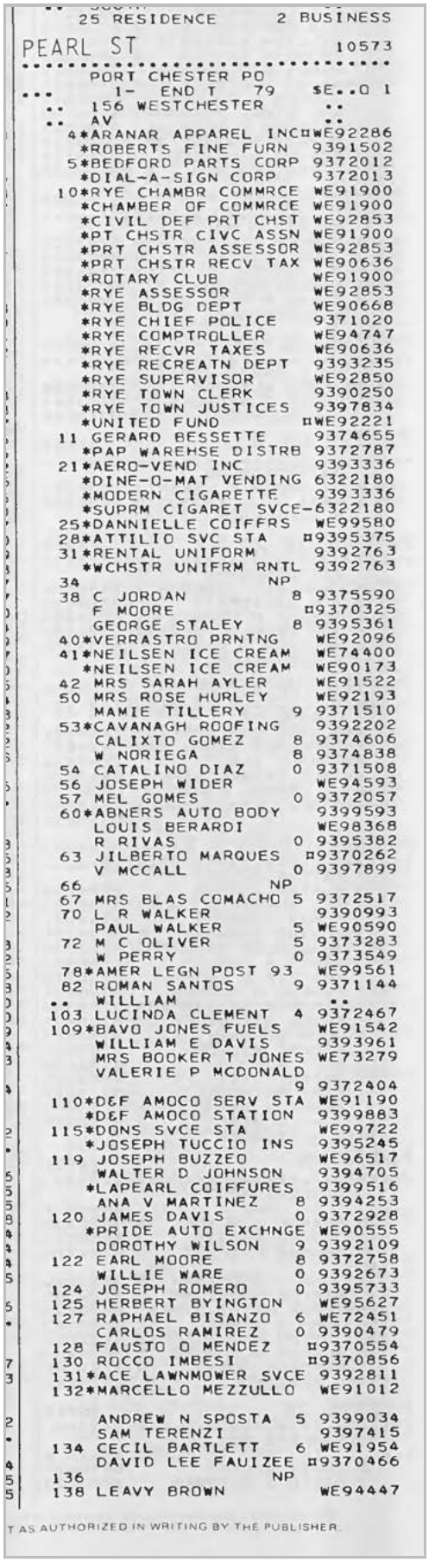
PEARL ST 10573
Port Chester PO
1- END TZ 79 SE..O 1
156 WESTCHESTER AV

4 ★Classic Crafts 939-5840
★Diary Apparel Inc ¤ 939-2286
5 ★Bedford Parts Corp 937-2012
★Dial-A-Sign Corp 937-2012
10 ★Rye Chambr Commrc WE9-1900
★Chamber of Commrc WE9-1900
★Civil Def Prt Chst WE9-2853
★Pt Chstr Civc Assn WE9-1900
★Prt Chstr Assessor WE9-2853
★Pt Chstr Rcv Taxes WE9-0636
★Rotary Club WE9-1900
★Rye Assessor WE9-2853
★Rye Bldg Dept WE9-0668
★Rye Chief Police 937-1020
★Rye Comptroller WE9-4747
★Rye Recvr Taxes WE9-0636
★Rye Recreatn Dept 939-3235
★Rye Supervisor WE9-2850
★Rye Town Clerk 939-0250
★Rye Town Justices 939-7834
★United Wy Harrison WE9-2221
★United Way Prt Chs WE9-2221
11 ★Pap Warehse Distrb 937-2787
115 ★Joseph Tuccio Ins 939-5245
11-13 ★Boscos 939-9540
21 ★Aero-Vend Inc 939-3336
★Modern Cigarette 939-3336
25 ★Dannielle Coiffrs WE9-9580
28 ★Gianfrancesco Svc ¤ 939-9586
★Joes Garage ¤ 939-2757
31 ★Rental Uniform 939-2763
★Wchstr Unifrm Rntl 939-2763
34 NP
38 NP
40 ★Verrastro Prntng WE9-2096
41 ★Neilsen Ice Cream WE7-4400
★Neilsen Ice Cream WE9-0173
42 Mrs Sarah Ayler WE9-1522
50 Ervin Prioleau ¤ 937-5261
53 C Gomez 3 937-2769
W Noriega 8 937-4838
54 NP
56 Joseph Wider 939-4593
57 Jorge Cohen 2 937-2148
Mel Gomes 0 937-2057
60 Louis Berardi 939-8368
R Rivas 0 939-5382
★Russos Auto Body ¤ 939-0041
63 NP
66 ★Semaca Foreign Car 937-1045
67 NP
68 Juan Montero 4 939-0816
Maria Ojito 2 937-0949
70 L R Walker 939-0993
Theodore Walker 2 937-3209
72 S Mathew - 937-2036
M C Oliver 937-3283
78 ★Amer Legn Post 93 WE9-9561
82 Vincent An Quezada ¤ 937-6850
Alberto Rolfo ¤ 937-6982
WILLIAM
103 Laura Wilson ¤ 939-8638
105 NP
109 ★Bavo Jones Fuels WE9-1542
William E Davis 939-3961
Mrs Booker T Jones WE7-3279
110 ★D&F Amoco Svc Sta 939-1190
★D&F Amoco Station 939-9883
115 ★Dons Svce Sta WE9-9722
119 Joseph Buzzeo WE9-6517
Walter D Johnson 939-4705
★Lapearl Coiffures 939-7563
120 ★All American Autos 939-0555
★Pride Auto Sales 939-0555
121 ★Joseph E Killian - 939-9920
122 NP
124 NP
125 Herbert Byington WE9-5627
127 Raphael Bisanzo 937-2451
Thos F Istracuzzi ¤ 939-8720
Ofelia Osorio 5 939-0987
Carlos Ramirez 0 939-0479
128 Ralph Ildefonso Jr 3 937-1277

! PHOTOGRAPHED IN ANY MANNER WHATSOEVER EXCEPT AS
% 3,4,5,etc — Year First Listed 1973,74,75,etc AB,ETC — !

Target Street	Cross Street	Source
✓	-	Cole Criss-Cross Directory

PEARL ST 1972



25 RESIDENCE 2 BUSINESS

PEARL ST 10573

PORT CHESTER PO
1- END T 79 $E..O 1
156 WESTCHESTER
AV
4*ARANAR APPAREL INC ¤WE92286
*ROBERTS FINE FURN 9391502
5*BEDFORD PARTS CORP 9372012
*DIAL-A-SIGN CORP 9372013
10*RYE CHAMBR COMMRCE WE91900
*CHAMBER OF COMMRCE WE91900
*CIVIL DEF PRT CHST WE92853
*PT CHSTR CIVC ASSN WE91900
*PRT CHSTR ASSESSOR WE92853
*PRT CHSTR RECV TAX WE90636
*ROTARY CLUB WE91900
*RYE ASSESSOR WE92853
*RYE BLDG DEPT WE90668
*RYE CHIEF POLICE 9371020
*RYE COMPTROLLER WE94747
*RYE RECVR TAXES WE90636
*RYE RECREATN DEPT 9393235
*RYE SUPERVISOR WE92850
*RYE TOWN CLERK 9390250
*RYE TOWN JUSTICES 9397834
*UNITED FUND ¤WE92221
11 GERARD BESSETTE 9374655
*PAP WAREHSE DISTRB 9372787
21*AERO-VEND INC 9393336
*DINE-O-MAT VENDING 6322180
*MODERN CIGARETTE 9393336
*SUPRM CIGARET SVCE-6322180
25*DANNIELLE COIFFRS WE99580
28*ATTILIO SVC STA ¤9395375
31*RENTAL UNIFORM 9392763
*WCHSTR UNIFRM RNTL 9392763
34 NP
38 C JORDAN 8 9375590
F MOORE ¤9370325
GEORGE STALEY 8 9395361
40*VERRASTRO PRNTNG WE92096
41*NEILSEN ICE CREAM WE74400
*NEILSEN ICE CREAM WE90173
42 MRS SARAH AYLER WE91522
50 MRS ROSE HURLEY WE92193
MAMIE TILLERY 9 9371510
53*CAVANAGH ROOFING 9392202
CALIXTO GOMEZ 8 9374606
W NORIEGA 8 9374838
54 CATALINO DIAZ 0 9371508
56 JOSEPH WIDER WE94593
57 MEL GOMES 0 9372057
60*ABNERS AUTO BODY 9399593
LOUIS BERARDI WE98368
R RIVAS 0 9395382
63 JILBERTO MARQUES ¤9370262
V MCCALL 0 9397899
66 NP
67 MRS BLAS COMACHO 5 9372517
70 L R WALKER 9390993
PAUL WALKER 5 WE90590
72 M C OLIVER 5 9373283
W PERRY 0 9373549
78*AMER LEGN POST 93 WE99561
82 ROMAN SANTOS 9 9371144
WILLIAM
103 LUCINDA CLEMENT 4 9372467
109*BAVO JONES FUELS WE91542
WILLIAM E DAVIS 9393961
MRS BOOKER T JONES WE73279
VALERIE P MCDONALD
9 9372404
110*D&F AMOCO SERV STA WE91190
*D&F AMOCO STATION 9399883
115*DONS SVCE STA WE99722
*JOSEPH TUCCIO INS 9395245
119 JOSEPH BUZZEO WE96517
WALTER D JOHNSON 9394705
*LAPEARL COIFFURES 9399516
ANA V MARTINEZ 8 9394253
120 JAMES DAVIS 0 9372928
*PRIDE AUTO EXCHNGE WE90555
DOROTHY WILSON 9 9392109
122 EARL MOORE 8 9372758
WILLIE WARE 0 9392673
124 JOSEPH ROMERO 0 9395733
125 HERBERT BYINGTON WE95627
127 RAPHAEL BISANZO 6 WE72451
CARLOS RAMIREZ 0 9390479
128 FAUSTO O MENDEZ ¤9370554
130 ROCCO IMBESI ¤9370856
131*ACE LAWNMOWER SVCE 9392811
132*MARCELLO MEZZULLO WE91012
ANDREW N SPOSTA 5 9399034
SAM TERENZI 9397415
134 CECIL BARTLETT 6 WE91954
DAVID LEE FAUIZEE ¤9370466
136 NP
138 LEAVY BROWN WE94447

T AS AUTHORIZED IN WRITING BY THE PUBLISHER.

PHASE II
ENVIRONMENTAL SITE ASSESSMENT

28 - 34 PEARL STREET
PORT CHESTER, NEW YORK
NYSDEC SPILL NO. 2003263

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PHASE II ENVIRONMENTAL SITE ASSESSMENT

28 – 34 Pearl Street
Port Chester, New York

1.0 EXECUTIVE SUMMARY

HydroEnvironmental Solutions, Inc. (HES), on behalf of Mr. Stephen Matri, Jr. and The Renatus Group, has completed a Phase II Environmental Site Assessment (ESA) at the commercial property located at 28-34 Pearl Street in Port Chester, New York (the SITE). This ESA was prepared in conformance with HES' June 2, 2020 Phase II ESA proposal, New York State Department of Environmental Conservation (NYSDEC) rules and regulations and in accordance with ASTM International (ASTM) Standards 1527-05/13 and 1903-11 for conducting Phase II ESAs. All Phase II fieldwork was conducted by HES on July 16, 23, and 28, 2020.

A Phase I ESA was conducted for the site prior to this Phase II, which recommended further investigation work, based on this sites' historic use as a former gasoline dispensing station and repair shop, as well as its' current commercial use. HES submitted a written work scope and cost estimate to conduct the Phase II ESA and provided it to Mr. Matri, Jr. for review and approval. The following Phase II ESA field activities were completed:

- Drilling and installation of seven soil borings at locations selected by HES;
- Collection of soil samples during drilling from seven of the test borings for volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs) at a New York State certified laboratory;
- Collection of soil samples during drilling from four of the test borings for metals analysis (target analyte list [TAL]);
- Collection of soil sample during drilling from one of the test borings for PCB analysis
- Installation of two temporary monitoring wells at selected borehole locations;
- Collection of groundwater samples during drilling from both of the monitoring wells for VOCs and SVOCs at a New York State certified laboratory;
- Installation of four shallow vapor points for VOCs using EPA Method TO-15;
- Preparation of this report.

Results of this work demonstrate that the soil beneath the SITE at the boring locations contained detectable concentrations of VOCs above laboratory method detection limits (MDLs) in the borings designated B-6 and B-7. The groundwater samples collected from temporary wells B-2 TW and B-3 TW contained detectable concentrations of VOCs above laboratory MDLs, and SVOCs were detected in B-3 TW above MDLs. Metals were detected in the boring locations designated B-3, B-4, B-6, and B-7 above laboratory MDLs. The soil

sample collected from B-7 for PCBs determined that there were no detections present. Additionally, soil vapor samples collected contained observed hydrocarbon impacts in the vapor points designated VP-1, VP-2, VP-3 and VP-4, as well as the background sample.

Groundwater was encountered at boring locations (B-2 TW and B-3 TW), due to shallow bedrock refusal across the majority of the site. Groundwater depths ranged from 7.2 feet below grade (ftbg) to approximately 9.1 ftbg.

2.0 INTRODUCTION

The subject SITE consists of an approximately 0.33-acre commercial property that houses a small engine repair shop, an auto repair garage, and a separate 2-story residential building. According to the previously completed Phase I ESA for the property and the supplemental documents included therein, six (6) 2,000-gallon underground storage tanks (USTs) located on-SITE were removed approximately 20 years ago when the SITE was converted from a gas station dating back to 1968. HES conducted a Phase I ESA at this SITE in July 2020, and additional environmental investigation was recommended due to the SITE's historic and current use. The Phase I ESA for the property is included as **Appendix 1**.

A Site Location Map is presented as **Figure 1** and a general site plan of the subject SITE is included as **Figure 2**.

3.0 PURPOSE

The purpose of this Phase II ESA is to identify, via subsurface investigation techniques, any contamination that exists beneath the SITE. HES's Phase I ESA determined there were three (3) *recognized environmental conditions* (RECs) and one (1) *historical recognized environmental condition (HREC)*. During the Phase 1 investigation the following RECs and HRECs were observed:

- REC-1: Former USTs and pump islands related to the former use of 28 Pearl Street as a fueling station. According to the SITE owner, Mr. Joseph Gianfrancesco, six 2,000-gallon USTs and the pump islands, which formerly serviced the fueling station, were removed under the supervision of the Village of Port Chester approximately 20 years ago. This was confirmed by records obtained in the EDR search conducted as part of the Phase I ESA. However, the potential for undocumented leaks related to the former pump islands and six USTs are a potential source for contamination to the subsurface soil and groundwater, making the SITE's former use a potential REC.

- REC-2: Floor drains located inside the small engine repair shop and automotive repair shop at 28 Pearl Street. According to the SITE owner and operator of the

small engine repair shop, Mr. Gianfrancesco, some floor drains were connected to an oil-water separator which fed to the waste oil tank, while others discharged to possible dry wells. Although the floor drains appeared to be in good condition the potential for petroleum products and hazardous chemicals to leak from floor drain piping or a failure of the oil-water separator presents the potential for subsurface contamination.

- REC-3: The three above-ground storage tanks (ASTs) located behind the building at 28 Pearl Street. Field inspection of the ASTs indicated potential for corrosion at the base of the tanks due to their proximity to moist vegetated soils below the base of the tank. Each of these conditions may lead to or may have led to leaks from the ASTs.

- HREC-1: The target SITE is a historical auto repair garage and was a former gas station dating back to 1968, which is evident in the records search. For these reasons, this is considered an HREC.

This report was prepared to describe the work conducted during this Phase II ESA, evaluate findings and provide conclusions and recommendations for future work at the SITE, if deemed necessary. The Phase I ESA from HES is included in **Appendix 1** in this report.

3.1 Special Terms and Conditions

This Phase II ESA was performed in conformance with HES' June 2, 2020 proposal, pertinent NYSDEC rules, regulations and guidelines; and ASTM Standards 1527-05/13 and 1903-11 Standard Practice for Site Assessments.

3.2 Limitations and Exceptions of Assessment

No limitations or exceptions have affected this assessment in any way.

3.3 Limiting Conditions and Methodology Used

No limiting conditions or methodology have affected this assessment in any way.

4.0 BACKGROUND

4.1 Physical Setting

The subject SITE at 28 Pearl Street consists of a 0.33-acre lot including a paved parking area and a single-story building containing a small engine repair shop (Joe's Garage), and an auto repair shop (V&G Int'l Transmissions & Auto Repair, LTD.). The property located at 34 Pearl Street consists of a 0.12-acre lot including a two-story three-bedroom home with a basement, a driveway and a fenced-in front yard and backyard.

New York Route 120A (Pearl Street) borders the SITE to the west and commercial properties border the SITE to the north, west, and south. Residential buildings border the SITE to the east.

The SITE location is shown on **Figure 1** and is at an elevation of approximately 25 feet above sea level.

4.2 Bedrock and Surficial Geology

According to the Surficial Geologic Map of New York, Lower Hudson Sheet (Cadwell, 1989), the SITE is underlain by glacial till with variable texture, which is relatively impermeable. The thickness of the till in this area varies between 1 - 50 meters below the surface. The bedrock beneath the SITE is mapped on the Geologic Map of New York, Lower Hudson Sheet (Fisher, 1970) as the late Cambrian to early Ordovician Hartland Formation (basal amphibolite overlain by pelitic schists).

5.0 SUMMARY OF PREVIOUS ASSESSMENTS

HES completed a Phase I ESA Report, dated August 4, 2020 (**Appendix 1**). Based on the Phase I findings, HES determined that that further environmental investigation was warranted based on the above referenced *RECs* and an *HREC.*

A. Past Uses of the Property

To HES' knowledge, the SITE has been used for commercial purposes, more specifically a gas station from around 1968 to approximately 20 years ago. This is referenced on the attached Phase I ESA completed by HES.

6.0 PHASE II ACTIVITIES

6.1 Scope of Assessment

6.1.1 Conceptual Site Model

The conceptual SITE model was developed using the cumulative data obtained from the SITE visit and our experience with similar sites. The following conceptual SITE model was prepared:

The SITE appears to be built upon silt and gravel textured soils (fill) grading quickly into sand, silt clay and pebbles (tile) of moderate to low permeability which likely overlays bedrock. As is typical for most areas in this region, a highly fractured bedrock unit likely underlies the area.

Due to the topographic position of the site and the presence of fill, the water table is perched groundwater above underlying weathered bedrock. Groundwater is assumed to flow to the southeast towards the Long Island sound within the unconsolidated material and the fractured bedrock beneath the SITE; therefore; the overall flow characteristic of the SITE suggests that any contaminant impacted groundwater would migrate away from the SITE in the groundwater to the south towards the Sound. Vertical groundwater flow or contaminant migration would be anticipated at this SITE because of the coarse sand and gravel observed beneath the SITE.

Released contaminants from any identified REC(s) may become adsorbed on the soils immediately beneath the release and above the shallow rock unless a significant quantity was released providing a driving force to move the contaminant into contact with the bedrock and groundwater within this unit. If a lighter-than-water non-aqueous phase liquid (LNAPL) product were present and did reach the water table, it would then be expected to migrate horizontally on top of the water table in the bedrock. Any LNAPL that reached the water table would also begin to intermix and dissolve with the groundwater beneath the SITE establishing a plume of dissolved phase contamination.

The most elevated concentrations of contamination would be expected beneath the source just above the water table. The most elevated groundwater hydrocarbon concentrations would be expected at or near the top of the water table and may be found anywhere downgradient of the source. Concentrations would be expected to decline deeper into the water table.

6.1.2 Phase II ESA Work Plan

Based on the conceptual model, the following subsurface investigation plan was developed by HES. The objective of the plan was to determine, to the extent feasible, if subsurface contamination is present. The plan was developed with a focus on the extent and magnitude of the contamination (if any) including a determination of where the mass of contamination is present (i.e. where on-SITE) and which phase – adsorbed, vadose, and/or dissolved phase.

Considering the available information reviewed and our site visit, the following activities were recommended and completed:

- HES recommended installing from ten to twelve soil borings in the immediate vicinity of the areas of concern.
- Field screening of each soil sample with a properly calibrated MiniRae® 3000 photoionization detector (PID) during drilling.
- Collection of six soil samples from the seven borings installed exhibiting the highest PID readings, at the groundwater table, or at the maximum completion depths. Laboratory analyses conducted on six soil samples included the following methods: EPA Method 8260 for VOCs and EPA Method 8270 (STARS list) for SVOCs. The other four soil samples were collected and analyzed for TAL Metals while one sample was analyzed for PCBs.
- Installation of two temporary monitoring wells in two of the boreholes for collection of groundwater for laboratory analysis. Groundwater samples were collected from the temporary monitoring wells and submitted for laboratory analysis. Laboratory analyses conducted on groundwater samples included the following methods: EPA Method 8260 for VOCs and EPA Method 8270 (former STARS list) for SVOCs.

6.1.3 Sample Testing Plan

HES' sampling plan called for the collection of soil samples for laboratory analysis from most of the borings drilled. All soil samples were specified to be collected at the water table interface or from the interval that contained the highest PID assay or from the bottom of the boring. The sampling location was left to the discretion of the HES hydrogeologist overseeing the drilling. Groundwater samples were specified to be collected from all newly installed temporary monitoring wells in accordance with NYSDEC protocols and industry accepted methods. All groundwater and soil samples collected from the SITE were specified to be submitted for various analyses in accordance with the analytical matrix presented below:

Boring ID	EPA 8260	EPA 8270 (STARS)	TAL Metals	PCBs
B-1	S	S	NA	NA
B-2 TW	S/GW	S/GW	NA	NA
B-3 TW	S/GW	S/GW	S	NA
B-4	S	S	S	NA
B-5	S	S	NA	NA
B-6	S	S	S	NA
B-7	S	S	S	S

Notes: GW=Groundwater; S=Soil/Sediment; NA=Not Analyzed

6.1.4 Deviations from the Work Plan

Due to the shallow bedrock refusal encountered during drilling activities, only two (2) temporary wells were installed during the Phase II ESA, as groundwater was encountered in only those two locations on-site.

6.2 Field Explorations and Methods

6.2.1 Test Borings

After the SITE was cleared for underground utilities by "Dig Safely New York". Following the utility mark-outs, HES drilled borings at the locations shown on **Figure 2**. The drilling work was conducted on July 16 and 23, 2020. Borings were installed using a Geoprobe® 54DT track-mounted drill rig and the direct-push drilling method (**Figure 3**).

The soil borings designated GB-1 through GB-7 were drilled around the reported location of the former removed USTs, as well as around the perimeter of the site. The soil borings were drilled using a 2.25-inch stainless-steel macro-core sampler. A 4-foot sampler was advanced continuously using a hydraulic hammer and the direct-push method to collect undisturbed sediment samples. Drilling continued at each location until the hole penetrated the inferred depth to groundwater or refusal.

An HES hydrogeologist was on-site during all drilling activities to descriptively log the sediments encountered and to record other pertinent information about each boring, including the presence or absence of VOC odors and the inferred depth to groundwater. Copies of the completed Geologic Logs, including the results of the PID screening, are included as **Appendix 2**. The table below presents pertinent details regarding the drilling work that was completed:

Boring ID	Boring Depth (ftbg)	Highest PID Reading & Interval (ppm)
B-1	6	0.3 ppm
B-2 TW	9.5	0.3 ppm
B-3 TW	10.5	546.1 ppm
B-4	10	27.1 ppm
B-5	8	0.4 ppm
B-6	8	488.7 ppm
B-7	9.5	1.1 ppm

PID = photoionization detector
ppm = parts per million
ftbg = feet below grade

6.2.2 Monitoring Well Installation

Temporary groundwater monitoring wells were installed in the boreholes designated B-2 TW and B-3 TW. The wells were constructed of 1-inch schedule 40 PVC using 20-slot well screen and solid PVC casing to completion depths of 9.5 and 10.5 ftbg. The well construction details are shown on the Geologic Logs in **Appendix 2**. The wells were allowed time to equilibrate prior to evacuation and sampling.

6.2.3 Soil Gas Vapor Point Installation

Four (4) shallow vapor points were installed by HES using a GeoProbe 54 DT drill rig and the direct-push drilling method using stainless-steel 2.25'' rods to completion depths of 3 – 4 feet below grade. The vapor points were installed in the borings using 6'' stainless steel vapor points and were installed using No. 2 filter sand and sealed with 3/8'' bentonite chips to create an airtight seal around the vapor point annulus.

6.3 Sampling and Chemical Analyses and Methods

6.3.1 Soil

During drilling, soil samples that contained the highest PID reading or those collected at the water table interface or from the bottom of the boring were collected for laboratory analysis at the test boring locations. The samples were sent to York Analytical Laboratories, Inc. (York); a New York State certified laboratory located in Stratford, Connecticut. Collected samples were received at the laboratory on ice on July 17 and 24, 2020. Analyses were selected for the soil samples based on HES' Phase II ESA Work Plan and included EPA Method 8260 and EPA Method 8270 (former STARS list) for samples tested for VOCs and SVOCs. Select soil samples were also tested for TAL Metals and PCB-analysis.

6.3.2 Groundwater

Groundwater was collected from the temporary monitoring wells installed at boring locations B-2 TW and B-3 TW based on the proposed work plan. Prior to sample collection, depth to water measurements (DTW) were collected using an electronic interface probe. The groundwater samples, which are designated as B-2 TW, and B-3 TW, were collected in appropriately labeled glassware and in accordance with industry accepted protocols. The samples were transported on ice and received by York on July 17, 2020 to be analyzed for VOCs and SVOCs using EPA Method 8260 and EPA Method 8270 (former STARS list).

6.3.3 Soil Vapor

Four (4) shallow soil vapor points were installed using a GeoProbe 54 DT drill rig using the direct-push method to a completion depth of 3 – 4 feet using stainless steel vapor points installed in accordance with New York State Department of Health (NYSDOH) Soil Vapor Testing Protocols. Soil vapor samples were collected from all four points (including an ambient air, or background at the SITE), and were analyzed for VOCs using EPA Method TO-15. The soul vapor samples were received by York on July 30, 2020.

7.0 EVALUATION AND PRESENTATION OF RESULTS

7.1 Subsurface Conditions

The following subsurface conditions were observed during the Phase II ESA.

7.1.1 Geologic Setting

Review of the Geologic Logs compiled by HES indicates that the subsurface materials are comprised of the following sediments:

- 0 to 4 ftbg – Fill composed of silt with some gravel and trace sand.
- 4 to 8 ftbg – Sand and silt, traces of gravel.
- 8 to 10.5 ftbg – Sand with trace silt, weathered bedrock

7.1.2 Hydrogeologic Conditions

Signs of groundwater (moisture, mottling, etc.) were encountered at all boring locations from approximately 7 – 9 ftbg.

7.1.3 Verification of Conceptual Site Model

The collected soil data validates the conceptual model that was developed by HES. In general, the subsurface conditions are as follows:

- Silt and gravel fill material overlying medium-grained sand and silt material to a depth of 10.5 ftbg where presumed bedrock refusal was encountered.

7.2 Analytical Data

7.2.1 PID Screening of Soil Samples

As described above, the on-SITE HES hydrogeologist screened the collected soil samples for the presence of detectable VOC vapors using a PID. The field screening results indicate that VOC vapors were detected at B-3 TW from 0 – 10.5 ftbg ranging from 186.4 to 546.1 parts per million (ppm), B-4 from 4 – 8 ftbg at 27.1 ppm and B-6 from 4 – 8 ftbg at 488.7 ppm. None of the other boring locations contained VOC vapors. The PID assay are included on the Geologic Logs in **Appendix 2** and are summarized above in **Section 6.2.1**.

7.2.2 Soil Quality Results

Sections 6.1.2 and **6.1.3** above provide the rationale for the placement of each soil boring, the type of samples HES recommended collecting, along with the matrix of laboratory analyses to be used. The soil laboratory analytical results indicate that soil collected from borings B-6 and B-7 contained concentrations of VOCs that were detected above laboratory MDLs, and they also exceeded NYSDEC Unrestricted Use Soil Cleanup Objectives (NYSDEC-UUSCOs). Boring B-6 had exceedances for the following compounds: 1,2,4-Trimethylbenzene (81 mg/kg [micrograms per kilogram]), 1,3,5-Trimethlbenzene (14 mg/kg), Acetone (0.190 mg/kg), Methyl chloride (0.200 mg/kg), n-Propylbenzene (6.7 mg/kg) and Total Xylenes (5.10 mg/kg). Boring B-7 had an exceedance for Acetone (0.0660 mg/kg).

Soil collected from the borings designated B-3 TW, B-4, B-6, and B-7 contained concentrations of metals detected above laboratory MDLs, as well as exceeding the NYSDEC NYSDEC-UUSCOs in accordance with NYSDEC Commissioners Policy No. 51 (CP-51) and Subpart 375-6.8(a). At boring location B-3 TW, there were exceedances for Copper (58.2 mg/kg) and Nickel (39.5 mg/kg). At boring location B-4, there were exceedances for Lead (85.2 mg/kg) and Zinc (126 mg/kg). At borings B-6 and B-7 exceedances for Lead were observed (526 and 406 mg/kg, respectively). No detected PCBs were observed in the boring designated B-7.

SVOC concentrations were detected above laboratory MDLs at the boring locations designated B-3 TW B-4, B-6, and B-7, although none of the above locations had SVOC

concentrations that exceeded their respective NYSDEC-UUSCOs. The exceedances for the soil sampling is included in **Figure 4**.

The soil laboratory analytical results are summarized on **Table 1** and the laboratory analytical report is included in **Appendix 3**.

7.2.3 Groundwater Sampling Results

The groundwater samples collected from the temporary monitoring wells installed in B-2 TW and B-3 TW indicate that VOCs were detected above laboratory MDLs in both of the groundwater samples. Additionally, there were concentrations of VOCs that exceeded their respective NYSDEC Ambient Water Quality Standards (AWQS) in both of the samples designated B-2 TW and B-3 TW. For sample B-2 TW, the following parameters exceeded NYSDEC-AWQS: Acetone (1,200 ug/L [micrograms per Liter]), Benzene (32 ug/L), Isopropylbenzene (45 ug/L), Methylene chloride (270 ug/L), n-Propylbenzene (150 ug/L), p-Isopropyltoluene (27 ug/L), and sec-Butylbenzene (140 ug/L).

The sample collected at B-3 TW had the following exceedances: 1,2,3-Trichloropropane (5 ug/L), 1,2,4-Trimethylbenzene (54 ug/L) Acetone (510 ug/L), Benzene (35 ug/L), Ethyl Benzene (7.7 ug/L) Isopropylbenzene (23 ug/L), Methylene chloride (14 ug/L), n-Butylbenzene (41 ug/L) n-Propylbenzene (60 ug/L), p & m Xylenes (5.8 ug/L), p-Isopropyltoluene (9.6 ug/L), and sec-Butylbenzene (43 ug/L).

The groundwater collected from the temporary monitoring wells designated GB-3 TW contained concentrations of SVOC constituents above laboratory MDLs that exceeded their respective NYSDEC-AWQS. For GB-3 TW, Indeno(1,2,3-cd)pyrene (0.0571 ug/L) exceeded its respective NYSDEC-AWQS. The exceedances for the groundwater sampling are included in **Figure 5**.

The groundwater laboratory analytical results are summarized on **Table 2** and the laboratory analytical report is included in **Appendix 3**.

7.2.4 Soil Vapor Sampling Results

Soil vapor samples were collected from shallow vapor points designated VP-1, VP-2, VP-3, VP-4 and the background air sample. The soil vapor analytical results indicate that VOCs were detected above laboratory MDLs in each of the collected samples. Additionally, there were VOCs detected in each of the collected samples that exceeded their respective New York State Department of Health (NYSDOH) Background Standards for Outdoor Air. VP-1 had exceedances of 1,1,1-Trichloroethane (1.5 ug/m^3), 1,2,4-Trimethylbenzene (9.1 ug/m^3), 1,3,5-Trimethylbenzene (9.1 ug/m^3), 2-Butanone (6 ug/m^3), 4-Methyl 2-Pentanone (0.970 ug/m^3), Acetone (120 ug/m^3), Benzene (1.2 ug/m^3), Chloroform (3.8 ug/m^3), Chloromethane (1.3 ug/m^3), Cyclohexane (0.540 ug/m^3), Dichlorofluoromethane (ug/m^3),

Ethyl Benzene (5.5 ug/m^3), Hexachlorobutadiene (1.7 ug/m^3), Methyl Methacrylate (0.650 ug/m^3), Methane Chloride (1.4 ug/m^3), n-Heptane (1.6 ug/m^3), n-Hexane (2.2 ug/m^3), o-xylene (6.6 ug/m^3), p- & m-Xylenes (5.7 ug/m^3), Styrene (0.670 ug/m^3), Tetrachloroethylene (250 ug/m^3), Toluene (4.8 ug/m^3), and Trichlorofluoromethane (1.5 ug/m^3). The samples designated VP-2, VP-3, VP-4 and the background sample contained exceedances of these contaminants as well, with VP-2 having the highest overall concentrations of all samples collected. Notable contaminants from VP-2 which had particularly high concentrations were Cyclohexane (180,000 ug/m^3), n-Heptane (270,000 ug/m^3), and n-Hexane (530,000 ug/m^3). The exceedances for soil vapor sampling are included in **Figure 6**.

The soil vapor laboratory analytical results are summarized on **Table 3** and the laboratory analytical report is included in **Appendix 3.**

8.0 DISCUSSION OF FINDINGS AND CONCLUSIONS

This Phase II ESA was conducted in accordance with recommendations from the HES Phase I ESA as described in the HES Phase II ESA Proposal dated June 2, 2020 and in accordance with the work described in **Sections 6.1**. No significant deviations to the work practice have occurred during any portion of this ESA.

Based on the available information identified following review of the HES Phase I ESA, HES has completed the following work tasks:

- Drilling and installation of seven soil borings at locations selected by HES;
- Collection of soil samples during drilling from all seven of the test borings for analysis of VOCs and SVOCs at a New York State certified laboratory;
- Collection of soil samples during drilling from four of the test borings for TAL metals and one sample for PCBs at a New York State certified laboratory;
- Installation of two temporary monitoring wells at selected borehole locations;
- Collection of groundwater samples during drilling from both of the monitoring wells for VOC and SVOC analysis at a New York State certified laboratory;
- Installation of four shallow vapor points to collect VOC samples for analysis at a New York State certified laboratory;
- Preparation of this report.

8.1 Discussion of Results

The results of PID field screening of soil samples collected from test boring locations B-1 through B-7 indicate that petroleum hydrocarbon vapors were detected at the B-3 TW (546.1 ppm), B-4 (27.1 ppm), and B-6 (488.7 ppm) boring locations. The other borings did

not contain petroleum hydrocarbon vapors or concentrations of concern for these constituents.

The soil sample collected from boring B-6 had exceedances for the following parameters; 1,2,4-Trimethylbenzene (81 mg/kg), 1,3,5-Trimethlbenzene (14 mg/kg), Acetone (0.190 mg/kg), Methyl chloride (0.200 mg/kg), n-Propylbenzene (6.7 mg/kg) and Total Xylenes (5.10 mg/kg). Boring B-7 had an exceedance for Acetone (0.0660 mg/kg).

The results of the soil sampling for TAL metals indicate that borings B-3 TW, B-4 TW, B-6 and B-7 contained concentrations that exceeded their respective NYSDEC-UUSCOs. In boring B-3 TW, there were exceedances for Copper (58.2 mg/kg) and Nickel (39.5 mg/kg). In boring B-4, there were exceedances for Lead (85.2 mg/kg) and Zinc (126 mg/kg). Borings B-6 and B-7 both had exceedances for Lead (526 and 406 mg/kg, respectively).

The results of groundwater sampling for VOCs and SVOCs indicate that several VOCs were detected above NYSDEC-AWQS in the temporary monitoring wells installed at the B-1 TW, and B-5 TW boreholes. For B-2 TW, Acetone (1,200 ug/L), Benzene (32 ug/L), Isopropylbenzene (45 ug/L), Methylene chloride (270 ug/L), n-Propylbenzene (150 ug/L), p-Isopropyltoluene (27 ug/L), and sec-Butylbenzene (140 ug/L) has exceeded their respective NYSDEC-AWQS. B-3 TW also had 1,2,3-Trichloropropane (5 ug/L), 1,2,4-Trimethylbenzene (54 ug/L) Acetone (510 ug/L), Benzene (35 ug/L), Ethyl Benzene (7.7 ug/L) Isopropylbenzene (23 ug/L), Methylene chloride (14 ug/L), n-Butylbenzene (41 ug/L) n-Propylbenzene (60 ug/L), p & m Xylenes (5.8 ug/L), p-Isopropyltoluene (9.6 ug/L), and sec-Butylbenzene (43 ug/L) exceed their NYSDEC-AWQS.

The results of soil vapor sampling for VOCs indicate that several VOCs exceeded their NYSDOH background levels in all of the vapor points, designated VP-1, VP-2, VP-3, VP-4, and in the background sample. All of the samples had exceedances for Acetone (19 – 1,100 ug/m^3), Benzene (3.3 – 4,400 ug/m^3), Dichlorofluoromethane (2 – 38 ug/m^3), Ethyl Benzene (2.9 – 5,500 ug/m^3), Hexachlorobutadiene (1.7 – 81 ug/m^3), n-Heptane (1.6 – 2,700 ug/m^3), n-Hexane (2.2 – 530,000 ug/m^3), o-Xylene (3.6 – 510 ug/m^3), and Tetrachloroethylene (2.6 – 1,100 ug/m^3). Based on the overall concentrations of VOCs, vapor points VP-2 and VP-3 displayed the most impacts in soil vapor quality.

The observed vapor concentrations exceed their respective UUSCOs, and HES believes that the levels detected are attributed to the former 2,000-gallon USTs that were removed on the property approximately 20 years ago. Due to the presence of observed VOC concentrations from the laboratory analytical results, a spill was reported by HES and opened by the NYSDEC. The SITE was assigned Spill Number 2003263.

8.2 Hydrogeologic Setting

The results of the subsurface investigation indicate that a shallow groundwater table exists at approximately 7 - 9 ftbg at the SITE. Based on the observed topography,

groundwater flow, which often mimics surface contours, is likely to the southeast towards the Long Island Sound. The actual groundwater flow direction was not surveyed or confirmed during this Phase II ESA.

8.3 Findings Related to Each Recognized Environmental Condition

Based on these findings, it must be concluded that the existing RECs *cannot* be eliminated for the following reasons:

- Based on PID field screening and the laboratory results of the soil samples collected at the B-6 and B-7 boring locations, detrimental impacts to soil quality remain due to the past bulk storage of petroleum hydrocarbons at the SITE, and historic commercial use.
- Concentrations of metals, including Lead (526 and 406 mg/kg, respectively), and Zinc (1,390 and 257 mg/kg, respectively) are an indication that historic use at the SITE has impacted the soil adversely. In addition, there were several VOCs that exceeded their respective NYSDEC-UUSCOs in these borings which is an indication that the bulk storage of petroleum hydrocarbons have impacted the soil beneath the SITE.
- Based on the laboratory results of the groundwater samples collected from temporary monitoring wells installed at the B-2 TW, and B-3 TW boreholes, several VOCs were detected at levels significantly above their respective NYSDEC-AWQS. This indicates that there have been substantial impacts to the groundwater from the former use of the SITE as a gas station.
- Based on laboratory analytical results for the shallow soil vapor points installed on-site, there are significant impacts to the soil vapor, specifically VP-2 and VP-3, and there is a risk of vapor entry into the basement of the proposed commercial/residential building. Therefore, it is very likely that a sub-slab depressurization system (SSDS) will be required to mitigate the vapor intrusion into these areas.

9.0 RECOMMENDATIONS

Based on the observed petroleum hydrocarbon impacts to the soil, groundwater and shallow soil vapor collected at the SITE along with some metals, HES recommends the following additional environmental investigation:

- The impacts in the groundwater (in both B-2 TW and B-3 TW) should be delineated, and permanent monitor wells should be installed adjacent to both

locations to determine the extent of groundwater impacts. The wells should be installed by a licensed driller under the direct supervision of a geologist.

- The soils on the SITE contain impacts from soil vapor found in all of the installed vapor points, VP-1 through VP-4, as well as the background sample. Additional soil vapor testing is warranted at the SITE as high concentration of VOC vapors could travel beneath the SITE onto adjacent properties. Additional shallow vapor points should be installed to monitor and delineate the shallow soils both on and off-site.

- The high concentrations of Lead and Zinc in the soil indicate that the historical fill is present beneath the site and will need to be addressed accordingly during all proposed future development at the SITE.

10.0 REFERENCES

- ASTM E 1527-13 Standard Practice for Environmental SITE Assessments: Phase II Environmental SITE Assessment Process, ASTM International, Conshohocken, PA.

- Cadwell, Donald H., Editor, 1989, Surficial Geologic Map of New York, Lower Hudson Sheet, New York State Museum – Geological Survey, Map and Chart Series #40.

- Fisher, Donald W., Y.W. Isachsen and L.V. Richard, 1970, Geologic Map of New York, Lower Hudson Sheet, New York State Museum and Science Service, Map - Chart Series #15.

TABLES

Table 1

28 - 34 Pearl Street
Port Chester, New York

Summary Laboratory Analytical Results for Soil

Sample ID York ID Sampling Date Client Matrix	NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Use Soil Cleanup Objectives-Commercial	B-1 20G0641-01 7/16/2020 Soil		B-2 20G0641-02 7/16/2020 Soil		B-3 20G0641-03 7/16/2020 Soil		B-4 20G0641-04 7/16/2020 Soil		B-5 20G0641-05 7/16/2020 Soil		B-6 (0-2) 20G0909-01 7/23/2020 Soil		B-6 (6-8) 20G0909-02 7/23/2020 Soil		B-7 (0-2) 20G0909-03 7/23/2020 Soil		B-7 (7-9) 20G0909-04 7/23/2020 Soil	
Compound			Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive (mg/Kg)																				
1,1,1,2-Tetrachloroethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,1,1-Trichloroethane	0.68	500	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,1,2,2-Tetrachloroethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,1,2-Trichloroethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,1-Dichloroethane	0.27	240	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.29000	U	0.00270	U	0.00260	U
1,1-Dichloroethylene	0.33	500	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,2,3-Trichlorobenzene	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,2,3-Trichloropropane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,2,4-Trichlorobenzene	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,2,4-Trimethylbenzene	3.6	190	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.0790		**81**	D	0.0350		0.0130	
1,2-Dibromo-3-chloropropane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,2-Dibromoethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,2-Dichlorobenzene	1.1	500	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,2-Dichloroethane	0.02	30	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.29000	U	0.00270	U	0.00260	U
1,2-Dichloropropane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,3,5-Trimethylbenzene	8.4	190	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.0760		**14**	D	0.00560		0.00300	J
1,3-Dichlorobenzene	2.4	280	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,4-Dichlorobenzene	1.8	130	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
1,4-Dioxane	0.1	130	0.0450	U	0.0460	U	5.600	U	0.0500	U	0.0430	U	0.0470	U	5.80000	U	0.0540	U	0.0520	U
2-Butanone	0.12	500	0.00230	U	0.00370	J	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.29000	U	0.00270	U	0.00260	U
2-Hexanone	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
4-Methyl-2-pentanone	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Acetone	0.05	500	0.00450	U	0.0190		0.560	U	0.00500	U	0.00430	U	**0.190**		0.58000	U	**0.0590**		**0.0660**	
Acrolein	~	~	0.00450	U	0.00460	U	0.560	U	0.00500	U	0.00430	U	0.00470	U	0.580	U	0.00540	U	0.00520	U
Acrylonitrile	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Benzene	0.06	44	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.29000	U	0.00270	U	0.00260	U
Bromochloromethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Bromodichloromethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Bromoform	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Bromomethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Carbon disulfide	~	~	0.00550	B	0.00630	B	0.650	BD	0.00590	B	0.00510	B	0.00480	B	0.680	BD	0.00270	U	0.00260	U
Carbon tetrachloride	0.76	22	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Chlorobenzene	1.1	500	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Chloroethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Chloroform	0.37	350	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Chloromethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
cis-1,2-Dichloroethylene	0.25	500	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
cis-1,3-Dichloropropylene	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Cyclohexane	~	~	0.00230	U	0.00230	U	0.280	U	0.00520		0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Dibromochloromethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Dibromomethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Dichlorodifluoromethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Ethyl Benzene	1	390	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	1	D	0.00270	U	0.00260	U
Hexachlorobutadiene	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Isopropylbenzene	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	1.500	D	0.00270	U	0.00260	U
Methyl acetate	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Methyl tert-butyl ether (MTBE)	0.93	500	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Methylcyclohexane	~	~	0.00230	U	0.00230	U	0.280	U	0.00410	J	0.00210	U	0.00230	U	0.500	JD	0.00270	U	0.00260	U
Methylene chloride	0.05	500	0.00450	U	0.00460	U	0.560	U	0.00500	U	0.00430	U	**0.200**		0.580	U	0.0200		0.0260	
n-Butylbenzene	12	500	0.00230	U	0.00230	U	0.360	JD	0.00250	U	0.00210	U	0.00230	U	6.700	D	0.00270	U	0.00260	U
n-Propylbenzene	3.9	500	0.00230	U	0.00230	U	0.460	JD	0.00250	U	0.00210	U	0.00230	U	**6.700**	D	0.00270	U	0.00260	U
o-Xylene	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	1.300	D	0.00270	U	0.00260	U
p- & m- Xylenes	~	~	0.00450	U	0.00460	U	0.560	U	0.00500	U	0.00430	U	0.00470	U	3.800	D	0.00540	U	0.00520	U
p-Isopropyltoluene	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.0140		1.900	D	0.00270	U	0.00260	U
sec-Butylbenzene	11	500	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	2.700	D	0.00270	U	0.00260	U
Styrene	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
tert-Butyl alcohol (TBA)	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
tert-Butylbenzene	5.9	500	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Tetrachloroethylene	1.3	150	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U

Table 1

28 - 34 Pearl Street
Port Chester, New York

Summary Laboratory Analytical Results for Soil

Toluene	0.7	500	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
trans-1,2-Dichloroethylene	0.19	500	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
trans-1,3-Dichloropropylene	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
trans-1,4-dichloro-2-butene	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Trichloroethylene	0.47	200	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Trichlorofluoromethane	~	~	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Vinyl Chloride	0.02	13	0.00230	U	0.00230	U	0.280	U	0.00250	U	0.00210	U	0.00230	U	0.290	U	0.00270	U	0.00260	U
Xylenes, Total	0.26	500	0.00680	U	0.00680	U	0.840	U	0.00760	U	0.00640	U	0.00700	U	**5.100**	D	0.00820	U	0.00780	U
Semi-Volatiles, 8270 - Comprehensive (mg/Kg)																				
1,1-Biphenyl	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0605	JD	0.667	D	0.0465	U	0.0444	U
1,2,4,5-Tetrachlorobenzene	~	~	0.0908	U	0.0938	U	0.0931	U	0.0903	U	0.0883	U	0.0947	U	0.0888	U	0.0929	U	0.0886	U
1,2,4-Trichlorobenzene	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
1,2-Dichlorobenzene	1.1	500	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
1,2-Diphenylhydrazine (as Azobenzene)	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
1,3-Dichlorobenzene	2.4	280	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
1,4-Dichlorobenzene	1.8	130	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
2,3,4,6-Tetrachlorophenol	~	~	0.0908	U	0.0938	U	0.0931	U	0.0903	U	0.0883	U	0.0947	U	0.0888	U	0.0929	U	0.0886	U
2,4,5-Trichlorophenol	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
2,4,6-Trichlorophenol	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
2,4-Dichlorophenol	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
2,4-Dimethylphenol	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
2,4-Dinitrophenol	~	~	0.0908	U	0.0938	U	0.0931	U	0.0903	U	0.0883	U	0.0947	U	0.0888	U	0.0929	U	0.0886	U
2,4-Dinitrotoluene	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
2,6-Dinitrotoluene	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
2-Chloronaphthalene	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
2-Chlorophenol	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
2-Methylnaphthalene	~	~	0.0455	U	0.0470	U	0.367	D	0.0453	U	0.0443	U	1.280	D	19.800	D	0.0465	U	0.0444	U
2-Methylphenol	0.33	500	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
2-Nitroaniline	~	~	0.0908	U	0.0938	U	0.0931	U	0.0903	U	0.0883	U	0.0947	U	0.0888	U	0.0929	U	0.0886	U
2-Nitrophenol	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
3- & 4-Methylphenols	0.33	500	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
3,3-Dichlorobenzidine	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
3-Nitroaniline	~	~	0.0908	U	0.0938	U	0.0931	U	0.0903	U	0.0883	U	0.0947	U	0.0888	U	0.0929	U	0.0886	U
4,6-Dinitro-2-methylphenol	~	~	0.0908	U	0.0938	U	0.0931	U	0.0903	U	0.0883	U	0.0947	U	0.0888	U	0.0929	U	0.0886	U
4-Bromophenyl phenyl ether	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
4-Chloro-3-methylphenol	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
4-Chloroaniline	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
4-Chlorophenyl phenyl ether	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
4-Nitroaniline	~	~	0.0908	U	0.0938	U	0.0931	U	0.0903	U	0.0883	U	0.0947	U	0.0888	U	0.0929	U	0.0886	U
4-Nitrophenol	~	~	0.0908	U	0.0938	U	0.0931	U	0.0903	U	0.0883	U	0.0947	U	0.0888	U	0.0929	U	0.0886	U
Acenaphthene	20	500	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.335	D	0.0465	U	0.0444	U
Acenaphthylene	100	500	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.120	D	0.0465	U	0.0444	U
Acetophenone	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Aniline	~	~	0.182	U	0.188	U	0.187	U	0.181	U	0.177	U	0.190	U	0.178	U	0.186	U	0.177	U
Anthracene	100	500	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0628	JD	0.236	D	0.0465	U	0.0444	U
Atrazine	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Benzaldehyde	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Benzidine	~	~	0.182	U	0.188	U	0.187	U	0.181	U	0.177	U	0.190	U	0.178	U	0.186	U	0.177	U
Benzo(a)anthracene	1	5.6	0.0455	U	0.0470	U	0.0467	U	0.0527	JD	0.0443	U	0.0575	JD	0.0759	JD	0.193	D	0.0444	U
Benzo(a)pyrene	1	1	0.0455	U	0.0470	U	0.0467	U	0.0549	JD	0.0443	U	0.0475	U	0.0445	U	0.223	D	0.0444	U
Benzo(b)fluoranthene	1	5.6	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.168	D	0.0444	U
Benzo(g,h,i)perylene	100	500	0.0455	U	0.0470	U	0.0467	U	0.0469	JD	0.0443	U	0.0696	JD	0.0445	U	0.180	D	0.0715	JD
Benzo(k)fluoranthene	0.8	56	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.157	D	0.0444	U
Benzoic acid	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Benzyl alcohol	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Benzyl butyl phthalate	~	~	0.0455	U	0.0470	U	0.0467	U	0.357	D	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Bis(2-chloroethoxy)methane	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Bis(2-chloroethyl)ether	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Bis(2-chloroisopropyl)ether	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Bis(2-ethylhexyl)phthalate	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.111	D	0.0510	JD
Caprolactam	~	~	0.0908	U	0.0938	U	0.0931	U	0.0903	U	0.0883	U	0.0947	U	0.0888	U	0.0929	U	0.0886	U
Carbazole	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Chrysene	1	56	0.0455	U	0.0470	U	0.0467	U	0.0520	JD	0.0443	U	0.0475	U	0.0674	JD	0.186	D	0.0444	U
Dibenzo(a,h)anthracene	0.33	0.56	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0482	JD	0.0444	U
Dibenzofuran	7	350	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.148	D	0.0465	U	0.0444	U
Diethyl phthalate	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Dimethyl phthalate	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U

Table 1

28 - 34 Pearl Street
Port Chester, New York

Summary Laboratory Analytical Results for Soil

Di-n-butyl phthalate	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0630	JD
Di-n-octyl phthalate	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Diphenylamine	~	~	0.0908	U	0.0938	U	0.0931	U	0.0903	U	0.0883	U	0.0947	U	0.0888	U	0.0929	U	0.0886	U
Fluoranthene	100	500	0.0455	U	0.0470	U	0.0467	U	0.0982	D	0.0443	U	0.0825	JD	0.162	D	0.229	D	0.0444	U
Fluorene	30	500	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.144	D	0.736	D	0.0465	U	0.0444	U
Hexachlorobenzene	0.33	6	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Hexachlorobutadiene	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Hexachlorocyclopentadiene	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Hexachloroethane	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Indeno(1,2,3-cd)pyrene	0.5	5.6	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.134	D	0.0444	U
Isophorone	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Naphthalene	12	500	0.0455	U	0.0470	U	0.0573	JD	0.0453	U	0.0443	U	0.187	D	8.700	D	0.0465	U	0.0444	U
Nitrobenzene	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
N-Nitrosodimethylamine	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
N-nitroso-di-n-propylamine	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
N-Nitrosodiphenylamine	~	~	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Pentachlorophenol	0.8	6.7	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Phenanthrene	100	500	0.0455	U	0.0470	U	0.0467	U	0.0874	JD	0.0443	U	0.145	D	1.160	D	0.0920	JD	0.0444	U
Phenol	0.33	500	0.0455	U	0.0470	U	0.0467	U	0.0453	U	0.0443	U	0.0475	U	0.0445	U	0.0465	U	0.0444	U
Pyrene	100	500	0.0455	U	0.0470	U	0.0467	U	0.0881	JD	0.0443	U	0.122	D	0.328	D	0.272	D	0.0444	U
Metals, Target Analyte (mg/Kg)																			
Aluminum	~	~	NT		NT		21,100	B	15,200	B	NT		13,700		NT		19,700		NT	
Antimony	~	~	NT		NT		2.810	U	2.730	U	NT		2.880	U	NT		2.790	U	NT	
Arsenic	13	16	NT		NT		1.690	U	4.320		NT		2.630		NT		6.650		NT	
Barium	350	400	NT		NT		150		86.500		NT		139		NT		208		NT	
Beryllium	7.2	590	NT		NT		0.0560	U	0.0550	U	NT		0.0580	U	NT		0.0560	U	NT	
Cadmium	2.5	9.3	NT		NT		0.337	U	0.328	U	NT		0.345	U	NT		0.335	U	NT	
Calcium	~	~	NT		NT		3,300		12,300		NT		25,600		NT		3,390		NT	
Chromium	~	~	NT		NT		41.100		22.300		NT		26.100		NT		29.200		NT	
Cobalt	~	~	NT		NT		20.500		13.600		NT		11.800		NT		11.800		NT	
Copper	50	270	NT		NT		**58.200**		46.500		NT		43.600	B	NT		46	B	NT	
Iron	~	~	NT		NT		36,000		26,700		NT		29,000		NT		23,000		NT	
Lead	63	1000	NT		NT		55.800		**85.200**		NT		**526**		NT		**406**		NT	
Magnesium	~	~	NT		NT		7,940		11,700		NT		11,900		NT		4,030		NT	
Manganese	1600	10000	NT		NT		633		347		NT		361		NT		401		NT	
Nickel	30	310	NT		NT		**39.500**		27.600		NT		29.400		NT		27.500		NT	
Potassium	~	~	NT		NT		6,300		3,620		NT		3,980		NT		1,690		NT	
Selenium	3.9	1500	NT		NT		2.810	U	2.730	U	NT		2.880	U	NT		2.790	U	NT	
Silver	2	1500	NT		NT		0.562	U	0.547	U	NT		0.575	U	NT		0.559	U	NT	
Sodium	~	~	NT		NT		569		756		NT		705		NT		137		NT	
Thallium	~	~	NT		NT		2.810	U	2.730	U	NT		2.880	U	NT		2.790	U	NT	
Vanadium	~	~	NT		NT		57.300		31.700		NT		30		NT		37.900		NT	
Zinc	109	10000	NT		NT		90		**126**		NT		**1,390**		NT		**257**		NT	
Mercury by 7473 (mg/Kg)																			
Mercury	0.18	2.8	NT		NT		0.126		0.177		NT		**0.314**		NT		**1.400**		NT	
Total Solids			%		%		%		%		%		%		%		%		%	
Dilution Factor			1		1		1		1		1		1		1		1		1	
% Solids	~	~	91.300		87.700		88.900		91.400		93.500		86.900		91.500		89.500		92	
Polychlorinated Biphenyls (PCB) (MG/KG)																			
Aroclor 1016	~	~	NT		NT		NT		NT		NT		NT		NT		0.0185	U	NT	
Aroclor 1221	~	~	NT		NT		NT		NT		NT		NT		NT		0.0185	U	NT	
Aroclor 1232	~	~	NT		NT		NT		NT		NT		NT		NT		0.0185	U	NT	
Aroclor 1242	~	~	NT		NT		NT		NT		NT		NT		NT		0.0185	U	NT	
Aroclor 1248	~	~	NT		NT		NT		NT		NT		NT		NT		0.0185	U	NT	
Aroclor 1254	~	~	NT		NT		NT		NT		NT		NT		NT		0.0185	U	NT	
Aroclor 1260	~	~	NT		NT		NT		NT		NT		NT		NT		0.0185	U	NT	
Total PCBs	0.1	1	NT		NT		NT		NT		NT		NT		NT		0.0185	U	NT	

Q is the Qualifier Column with definitions as follows:
D=result is from an analysis that required a dilution
J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated
U=analyte not detected at or above the level indicated
B=analyte found in the analysis batch blank
E=result is estimated and cannot be accurately reported due to levels encountered or interferences

EXCEEDS NYSDEC STANDARDS

Table 2

28 - 34 Pearl Street
Port Chester, New York

Summary Laboratory Analytical Results for Groundwater

Sample ID York ID Sampling Date Client Matrix	NYSDEC TOGS Standards and Guidance Values - GA	B-2 TW 20G0641-06 7/16/2020 12:00:00 AM Water		B-3 TW 20G0641-07 7/16/2020 12:00:00 AM Water	
Compound		Result	Q	Result	Q
Volatile Organics, 8260 - Comprehensive (ug/L)					
1,1,1,2-Tetrachloroethane	5	20	U	2	U
1,1,1-Trichloroethane	5	20	U	2	U
1,1,2,2-Tetrachloroethane	5	20	U	2	U
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	5	20	U	2	U
1,1,2-Trichloroethane	1	20	U	2	U
1,1-Dichloroethane	5	20	U	2	U
1,1-Dichloroethylene	5	20	U	2	U
1,2,3-Trichlorobenzene	5	20	U	2	U
1,2,3-Trichloropropane	0.04	20	U	**5**	D
1,2,4-Trichlorobenzene	5	20	U	2	U
1,2,4-Trimethylbenzene	5	20	U	**54**	D
1,2-Dibromo-3-chloropropane	0.04	20	U	2	U
1,2-Dibromoethane	0.0006	20	U	2	U
1,2-Dichlorobenzene	3	20	U	2	U
1,2-Dichloroethane	0.6	20	U	2	U
1,2-Dichloropropane	1	20	U	2	U
1,3,5-Trimethylbenzene	5	20	U	2	U
1,3-Dichlorobenzene	3	20	U	2	U
1,4-Dichlorobenzene	3	20	U	2	U
1,4-Dioxane	~	4,000	U	400	U
2-Butanone	50	20	U	2	U
2-Hexanone	50	20	U	2	U
4-Methyl-2-pentanone	~	20	U	2	U
Acetone	50	**1,200**	D	**510**	D
Acrolein	~	20	U	2	U
Acrylonitrile	~	20	U	2	U
Benzene	1	**32**	JD	**35**	D
Bromochloromethane	5	20	U	2	U
Bromodichloromethane	50	20	U	2	U
Bromoform	50	20	U	2	U
Bromomethane	5	20	U	2	U
Carbon disulfide	~	20	U	2	U
Carbon tetrachloride	5	20	U	2	U
Chlorobenzene	5	20	U	2	U
Chloroethane	5	20	U	2	U
Chloroform	7	20	U	2	U
Chloromethane	5	20	U	2	U
cis-1,2-Dichloroethylene	5	20	U	2	U
cis-1,3-Dichloropropylene	0.4	20	U	2	U
Cyclohexane	~	570	D	2	U
Dibromochloromethane	50	20	U	2	U
Dibromomethane	~	20	U	2	U
Dichlorodifluoromethane	5	20	U	2	U
Ethyl Benzene	5	20	U	**7.700**	D
Hexachlorobutadiene	0.5	20	U	2	U
Isopropylbenzene	5	**45**	JD	**23**	D
Methyl acetate	~	20	U	2	U
Methyl tert-butyl ether (MTBE)	10	20	U	2	U
Methylcyclohexane	~	20	U	2	U
Methylene chloride	5	**270**	D	**14**	JBD
n-Butylbenzene	5	20	U	**41**	D

Table 2

28 - 34 Pearl Street
Port Chester, New York

Summary Laboratory Analytical Results for Groundwater

Sample ID York ID Sampling Date Client Matrix	NYSDEC TOGS Standards and Guidance Values - GA	B-2 TW 20G0641-06 7/16/2020 12:00:00 AM Water		B-3 TW 20G0641-07 7/16/2020 12:00:00 AM Water	
Compound		Result	Q	Result	Q
n-Propylbenzene	5	**150**	D	**60**	D
o-Xylene	5	20	U	2	U
p- & m- Xylenes	5	50	U	**5.800**	JD
p-Isopropyltoluene	5	**27**	JD	**9.600**	D
sec-Butylbenzene	5	**140**	D	**43**	D
Styrene	5	20	U	2	U
tert-Butyl alcohol (TBA)	~	50	U	5	U
tert-Butylbenzene	5	20	U	2	U
Tetrachloroethylene	5	20	U	2	U
Toluene	5	20	U	2.300	JD
trans-1,2-Dichloroethylene	5	20	U	2	U
trans-1,3-Dichloropropylene	0.4	20	U	2	U
trans-1,4-dichloro-2-butene	~	20	U	2	U
Trichloroethylene	5	20	U	2	U
Trichlorofluoromethane	5	20	U	2	U
Vinyl Chloride	2	20	U	2	U
Xylenes, Total	5	60	U	6	U
SVOA, 8270 LOW MASTER (ug/L)					
1,1-Biphenyl	~	2.860	U	2.860	U
1,2,4,5-Tetrachlorobenzene	~	2.860	U	2.860	U
1,2,4-Trichlorobenzene	5	2.860	U	2.860	U
1,2-Dichlorobenzene	3	2.860	U	2.860	U
1,2-Diphenylhydrazine (as Azobenzene)	~	2.860	U	2.860	U
1,3-Dichlorobenzene	3	2.860	U	2.860	U
1,4-Dichlorobenzene	3	2.860	U	2.860	U
2,3,4,6-Tetrachlorophenol	~	2.860	U	2.860	U
2,4,5-Trichlorophenol	1	2.860	U	2.860	U
2,4,6-Trichlorophenol	1	2.860	U	2.860	U
2,4-Dichlorophenol	5	2.860	U	2.860	U
2,4-Dimethylphenol	50	2.860	U	2.860	U
2,4-Dinitrophenol	10	2.860	U	2.860	U
2,4-Dinitrotoluene	5	2.860	U	2.860	U
2,6-Dinitrotoluene	5	2.860	U	2.860	U
2-Chloronaphthalene	10	2.860	U	2.860	U
2-Chlorophenol	1	2.860	U	2.860	U
2-Methylnaphthalene	~	2.860	U	44.400	
2-Methylphenol	1	2.860	U	2.860	U
2-Nitroaniline	5	2.860	U	2.860	U
2-Nitrophenol	1	2.860	U	2.860	U
3- & 4-Methylphenols	1	2.860	U	2.860	U
3,3-Dichlorobenzidine	5	2.860	U	2.860	U
3-Nitroaniline	5	2.860	U	2.860	U
4,6-Dinitro-2-methylphenol	~	2.860	U	2.860	U
4-Bromophenyl phenyl ether	~	2.860	U	2.860	U
4-Chloro-3-methylphenol	1	2.860	U	2.860	U
4-Chloroaniline	5	2.860	U	2.860	U
4-Chlorophenyl phenyl ether	~	2.860	U	2.860	U
4-Nitroaniline	5	2.860	U	2.860	U
4-Nitrophenol	1	5.710	U	5.710	U
Acetophenone	~	2.860	U	2.860	U
Aniline	5	2.860	U	2.860	U
Benzaldehyde	~	2.860	U	2.860	U
Benzidine	~	5.710	U	5.710	U

Table 2

28 - 34 Pearl Street
Port Chester, New York

Summary Laboratory Analytical Results for Groundwater

Sample ID York ID Sampling Date Client Matrix	NYSDEC TOGS Standards and Guidance Values - GA	B-2 TW 20G0641-06 7/16/2020 12:00:00 AM Water		B-3 TW 20G0641-07 7/16/2020 12:00:00 AM Water	
Compound		Result	Q	Result	Q
Benzoic acid	~	2.860	U	2.860	U
Benzyl alcohol	~	2.860	U	2.860	U
Benzyl butyl phthalate	50	2.860	U	2.860	U
Bis(2-chloroethoxy)methane	5	2.860	U	2.860	U
Bis(2-chloroethyl)ether	1	1.140	U	1.140	U
Bis(2-chloroisopropyl)ether	5	2.860	U	2.860	U
Caprolactam	~	2.860	U	2.860	U
Carbazole	~	2.860	U	2.860	U
Dibenzofuran	~	2.860	U	2.860	U
Diethyl phthalate	50	2.860	U	2.860	U
Dimethyl phthalate	50	2.860	U	2.860	U
Di-n-butyl phthalate	50	2.860	U	2.860	U
Di-n-octyl phthalate	50	2.860	U	2.860	U
Hexachlorocyclopentadiene	5	5.710	U	5.710	U
Isophorone	50	2.860	U	2.860	U
N-nitroso-di-n-propylamine	~	2.860	U	2.860	U
N-Nitrosodiphenylamine	50	2.860	U	2.860	U
Phenol	1	2.860	U	2.860	U
SVOA, 8270 SIM MASTER	ug/L	ug/L		ug/L	
Acenaphthene	20	0.0571	U	2.010	
Acenaphthylene	~	0.0571	U	1.040	B
Anthracene	50	0.0571	U	1.440	
Atrazine	~	0.571	U	0.571	U
Benzo(a)anthracene	0.002	0.0571	U	0.320	
Benzo(a)pyrene	0.002	0.0571	U	0.149	
Benzo(b)fluoranthene	0.002	0.0571	U	0.137	
Benzo(g,h,i)perylene	~	0.0571	U	0.160	
Benzo(k)fluoranthene	0.002	0.0571	U	0.103	
Bis(2-ethylhexyl)phthalate	5	2.450		0.571	U
Chrysene	0.002	0.0571	U	0.251	
Dibenzo(a,h)anthracene	~	0.0571	U	0.0571	U
Fluoranthene	50	0.0571	U	1.290	
Fluorene	50	0.0571	U	3.970	
Hexachlorobenzene	0.04	0.0229	U	0.0229	U
Hexachlorobutadiene	0.5	0.571	U	0.571	U
Hexachloroethane	5	0.571	U	0.571	U
Indeno(1,2,3-cd)pyrene	0.002	0.0571	U	**0.0571**	
Naphthalene	10	0.0571	U	8.110	BD
Nitrobenzene	0.4	0.286	U	0.286	U
N-Nitrosodimethylamine	~	0.571	U	0.571	U
Pentachlorophenol	1	0.286	U	0.286	U
Phenanthrene	50	0.0571	U	5.420	
Pyrene	50	0.0571	U	1.300	

NOTES:
Any Regulatory Exceedences are color coded by Regulation

Q is the Qualifier Column with definitions as follows:
D=result is from an analysis that required a dilution
J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated
U=analyte not detected at or above the level indicated
B=analyte found in the analysis batch blank

EXCEEDS NYSDEC STANDARDS

Table 3

28 - 34 Pearl Street
Port Chester, New York

Summary of Laboratory Analytical Results for Soil Vapor

Sample ID York ID Sampling Date Client Matrix	NYSDOH Background Standards - Outdoor Air - 25th Pctl	VP-3 20G1136-01 7/28/2020 Soil Vapor		VP-4 20G1136-02 7/28/2020 Soil Vapor		VP-2 20G1136-03 7/28/2020 Soil Vapor		VP-1 20G1136-04 7/28/2020 Soil Vapor		Outside 20G1136-05 7/28/2020 12:00:00 AM Outdoor Ambient Air	
Compound		Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Volatile Organics, EPA TO15 Full List (ug/m3)											
1,1,1,2-Tetrachloroethane	~	11	U	5.200	U	52	U	1.100	U	1.100	U
1,1,1-Trichloroethane	0.25	8.600	U	4.100	U	41	U	**1.500**	D	0.870	U
1,1,2,2-Tetrachloroethane	0.25	11	U	5.200	U	52	U	1.100	U	1.100	U
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	0.25	12	U	5.800	U	58	U	1.200	U	1.200	U
1,1,2-Trichloroethane	0.25	8.600	U	4.100	U	41	U	0.860	U	0.870	U
1,1-Dichloroethane	0.25	6.400	U	3	U	31	U	0.640	U	0.640	U
1,1-Dichloroethylene	0.25	1.600	U	0.740	U	7.500	U	0.160	U	0.160	U
1,2,4-Trichlorobenzene	0.25	12	U	5.600	U	56	U	1.200	U	1.200	U
1,2,4-Trimethylbenzene	0.25	**7.800**	J	3.700	U	**75**	D	**9.100**	D	**3.500**	D
1,2-Dibromoethane	0.25	12	U	5.800	U	58	U	1.200	U	1.200	U
1,2-Dichlorobenzene	0.25	9.500	U	4.500	U	46	U	0.950	U	0.950	U
1,2-Dichloroethane	0.25	6.400	U	**110**	D	31.000	U	0.640	U	0.640	U
1,2-Dichloropropane	0.25	7.300	U	3.500	U	35	U	0.730	U	0.730	U
1,2-Dichlorotetrafluoroethane	0.25	11	U	5.300	U	53	U	1.100	U	1.100	U
1,3,5-Trimethylbenzene	0.25	7.800	U	3.700	U	**400**	D	**9.100**	D	**0.940**	D
1,3-Butadiene	~	11	U	5	U	50	U	1	U	1.100	U
1,3-Dichlorobenzene	0.25	9.500	U	4.500	U	46	U	0.950	U	0.950	U
1,3-Dichloropropane	~	7.300	U	3.500	U	35	U	0.730	U	0.730	U
1,4-Dichlorobenzene	0.25	9.500	U	4.500	U	46	U	0.950	U	0.950	U
1,4-Dioxane	~	11	U	5.400	U	55	U	1.100	U	1.100	U
2-Butanone	0.25	**60**	D	**53**	D	22	U	**6**	D	**9.500**	D
2-Hexanone	~	13	J	14	D	62	U	1.400	D	1.300	U
3-Chloropropene	~	25	U	12	U	120	U	2.500	U	2.500	U
4-Methyl-2-pentanone	0.25	6.500	U	3.100	U	31	U	**0.970**	D	**0.650**	U
Acetone	3.40	**1,100**	D	**430**	D	**210**	D	**120**	D	**19**	D
Acrylonitrile	~	3.400	U	1.600	U	16	U	0.340	U	0.340	U
Benzene	0.6	**5.600**	D	**10**	D	**4,400**	D	**1.200**	D	**3.300**	D
Benzyl chloride	~	8.200	U	3.900	U	39	U	0.820	U	0.820	U
Bromodichloromethane	~	11	U	5	U	51	U	1.100	U	1.100	U
Bromoform	~	16	U	7.800	U	78	U	1.600	U	1.600	U
Bromomethane	0.25	6.100	U	2.900	U	29	U	0.610	U	**0.620**	U
Carbon disulfide	~	10	D	2.300	U	24	U	90	D	0.490	U
Carbon tetrachloride	0.25	2.500	U	1.200	U	12	U	0.250	U	**0.500**	D
Chlorobenzene	0.25	7.300	U	3.500	U	35	U	0.730	U	**0.730**	U
Chloroethane	0.25	4.200	U	2	U	20	U	0.420	U	0.420	U
Chloroform	0.25	**52**	D	3.700	U	37	U	**3.800**	D	0.770	U
Chloromethane	0.25	3.300	U	1.600	U	16	U	**1.300**	D	**1.500**	D
cis-1,2-Dichloroethylene	0.25	1.600	U	0.740	U	7.500	U	0.160	U	0.160	U
cis-1,3-Dichloropropylene	0.25	7.200	U	3.400	U	34	U	0.720	U	0.720	U

Table 3

28 - 34 Pearl Street
Port Chester, New York

Summary of Laboratory Analytical Results for Soil Vapor

Sample ID York ID Sampling Date Client Matrix	NYSDOH Background Standards - Outdoor Air - 25th Pctl	VP-3 20G1136-01 7/28/2020 Soil Vapor		VP-4 20G1136-02 7/28/2020 Soil Vapor		VP-2 20G1136-03 7/28/2020 Soil Vapor		VP-1 20G1136-04 7/28/2020 Soil Vapor		Outside 20G1136-05 7/28/2020 12:00:00 AM Outdoor Ambient Air	
Compound		Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
Cyclohexane	0.25	**150**	D	2.60	U	**180,000**	D	**0.540**	J	**40**	D
Dibromochloromethane	~	13	U	6.400	U	65	U	1.300	U	1.400	U
Dichlorodifluoromethane	0.25	**22**	D	**3.700**	U	**38**	U	**2**	D	**2**	D
Ethyl acetate	~	11	U	5.400	U	55	U	1.100	J	1.100	J
Ethyl Benzene	0.25	**6.900**	U	**3.300**	U	**1,100**	D	**5.500**	D	**2.900**	D
Hexachlorobutadiene	0.25	**17**	U	**8**	U	**81**	U	**1.700**	U	**1.700**	U
Isopropanol	~	7.800	U	3.700	U	37	U	19	D	7.300	D
Methyl Methacrylate	0.25	6.500	U	3.100	U	31	U	**0.650**	J	0.650	U
Methyl tert-butyl ether (MTBE)	0.25	**6.300**	D	2.700	U	27	U	0.570	U	0.570	U
Methylene chloride	0.25	**11**	J	5.200	U	53	U	**1.400**	D	**1.500**	D
n-Heptane	0.25	**230**	D	**3.100**	J	**270,000**	D	**1.600**	D	**61**	D
n-Hexane	0.25	**430**	D	**4.200**	D	**530,000**	D	**2.200**	D	**120**	D
o-Xylene	0.25	**6.900**	J	**3.600**	D	**510**	D	**6.600**	D	**3.700**	D
p- & m- Xylenes	0.25	14.000	U	**6.500**	D	**1,900**	D	**5.700**	D	**9.900**	D
p-Ethyltoluene	~	7.800	U	3.700	U	470	D	16	D	3.500	D
Propylene	~	7.900	D	2.100	D	13	U	3.400	D	0.270	U
Styrene	0.25	6.700	U	3.200	U	32	U	**0.670**	J	0.680	U
Tetrachloroethylene	0.25	**1,100**	D	**230**	D	**51**	U	**250**	D	**2.600**	D
Tetrahydrofuran	0.25	9.300	U	4.400	U	45	U	0.930	U	0.940	U
Toluene	0.60	6	U	**13**	D	**130**	D	**4.800**	D	**14**	D
trans-1,2-Dichloroethylene	~	6.300	U	3	U	30	U	0.630	U	0.630	U
trans-1,3-Dichloropropylene	0.25	7.200	U	3.400	U	34	U	0.720	U	0.720	U
Trichloroethylene	0.25	**4.300**	D	1	U	10	U	0.210	U	0.210	U
Trichlorofluoromethane (Freon 11)	0.25	8.900	U	4.200	U	43	U	**1.500**	D	**1.400**	D
Vinyl acetate	~	5.600	U	2.600	U	27	U	0.560	U	0.560	U
Vinyl bromide	~	6.900	U	3.300	U	33	U	0.690	U	0.690	U
Vinyl Chloride	0.25	2	U	0.960	U	9.700	U	0.200	U	0.200	U

NOTES:
Any Regulatory Exceedences are color coded by Regulation

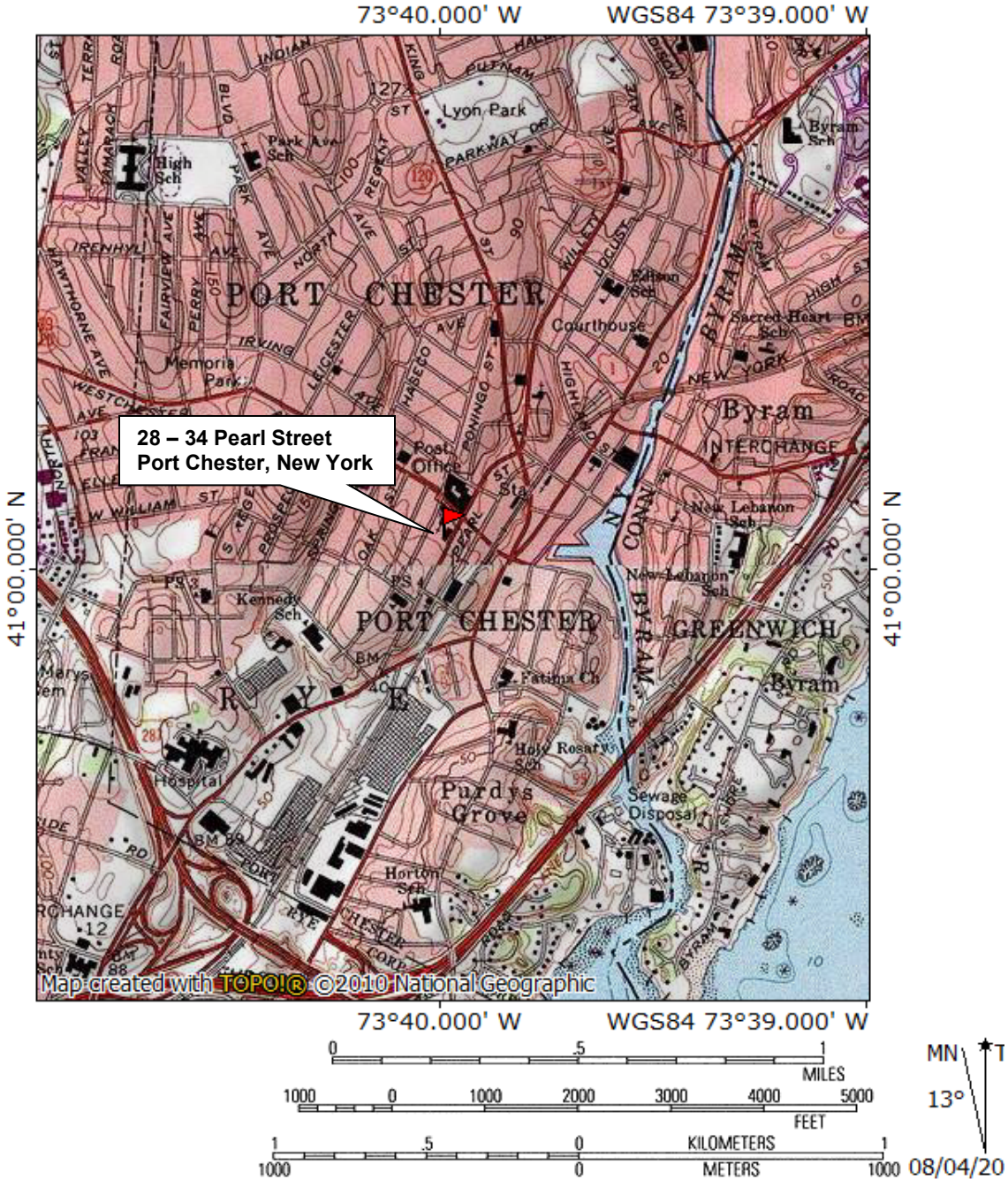
Q is the Qualifier Column with definitions as follows:
D=result is from an analysis that required a dilution
J=analyte detected at or above the MDL (method detection limit) but below the RL (Reporting Limit) - data is estimated
U=analyte not detected at or above the level indicated
B=analyte found in the analysis batch blank

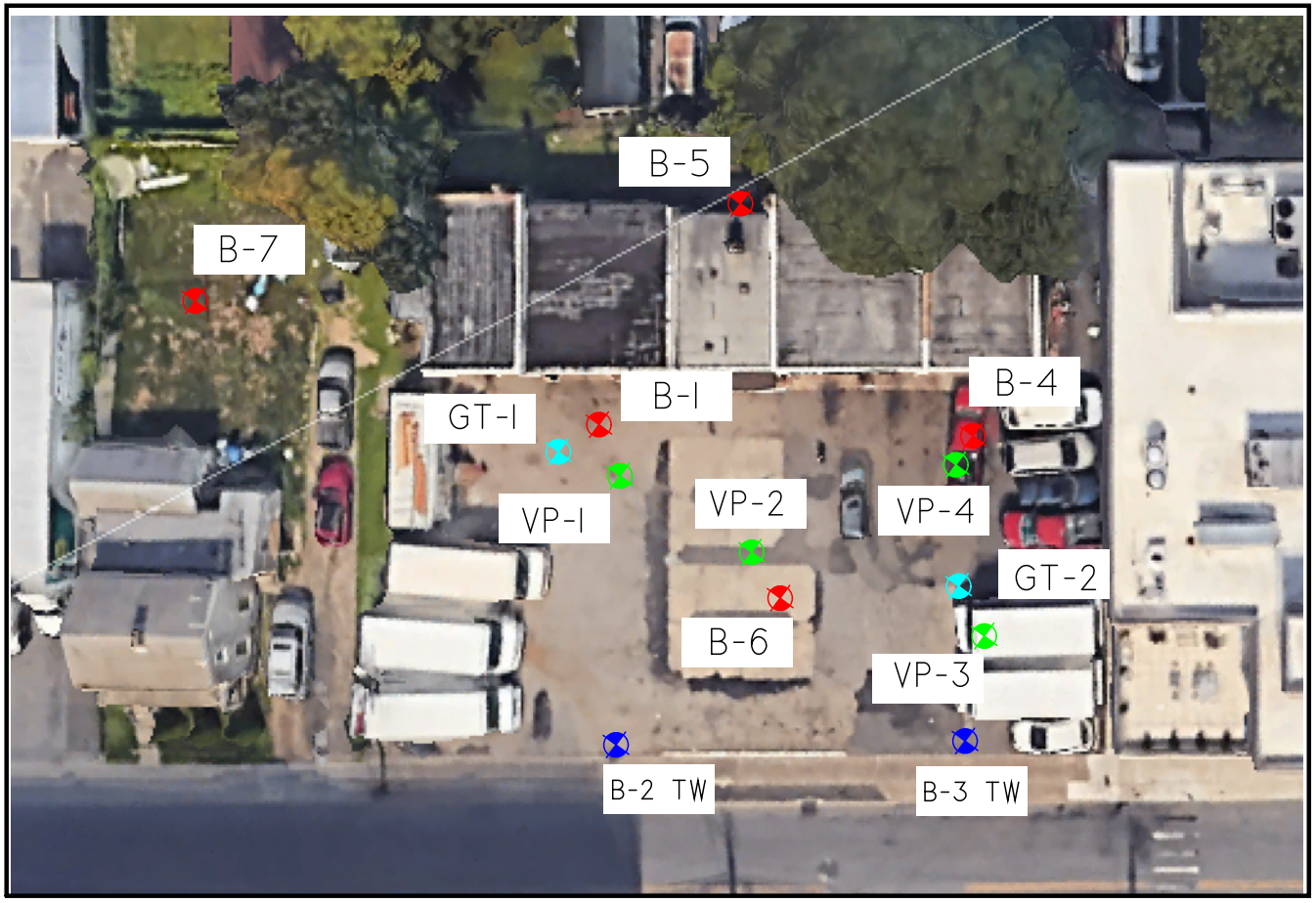
EXCEEDS NYSDEC STANDARDS

FIGURES

Figure 1

Site Location Map





LEGEND

- Boring Location: Ground boring installed to collect soil for PID field screening and laboratory analysis
- Boring Location: Ground boring installed to collect soil for PID field screening and laboratory analysis. Temporary well installed to collect groundwater for laboratory analysis
- Vapor Point Location: Ground boring installed to collect soil vapor for laboratory analysis
- Geotechnical Boring: Soil borings installed to collect rock coring to be analyzed for geotechnical parameters

SLOPE/ASSUMED GROUNDWATER FLOW

FIGURE 2

28 - 34 PEARL STREET PORT CHESTER, NEW YORK NYSDEC SPILL No. 2003263	GENERALIZED SITE PLAN	NOT TO SCALE PHASE II ESA	AUGUST 2020

HydroEnvironmental SOLUTIONS, INC.
One Deans Bridge Road
Somers, New York 10589

FIGURE 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of boring B-1 being installed



Photograph of the B-2 TW boring location

Photographs taken during Phase II ESA field activities on July 16 and 23, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

FIGURE 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of the B-1 TW boring location



Photograph of the temporary 1-inch well installed in B-2 TW

Photographs taken during Phase II ESA field activities on July 16 and 23, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

FIGURE 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK



Photograph of the location of the B-4 borehole



Photograph of the B-5 borehole location

Photographs taken during Phase II ESA field activities on July 16 and 23, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589

FIGURE 3 – PHOTO LOG

28 – 34 PEARL STREET
PORT CHESTER, NEW YORK

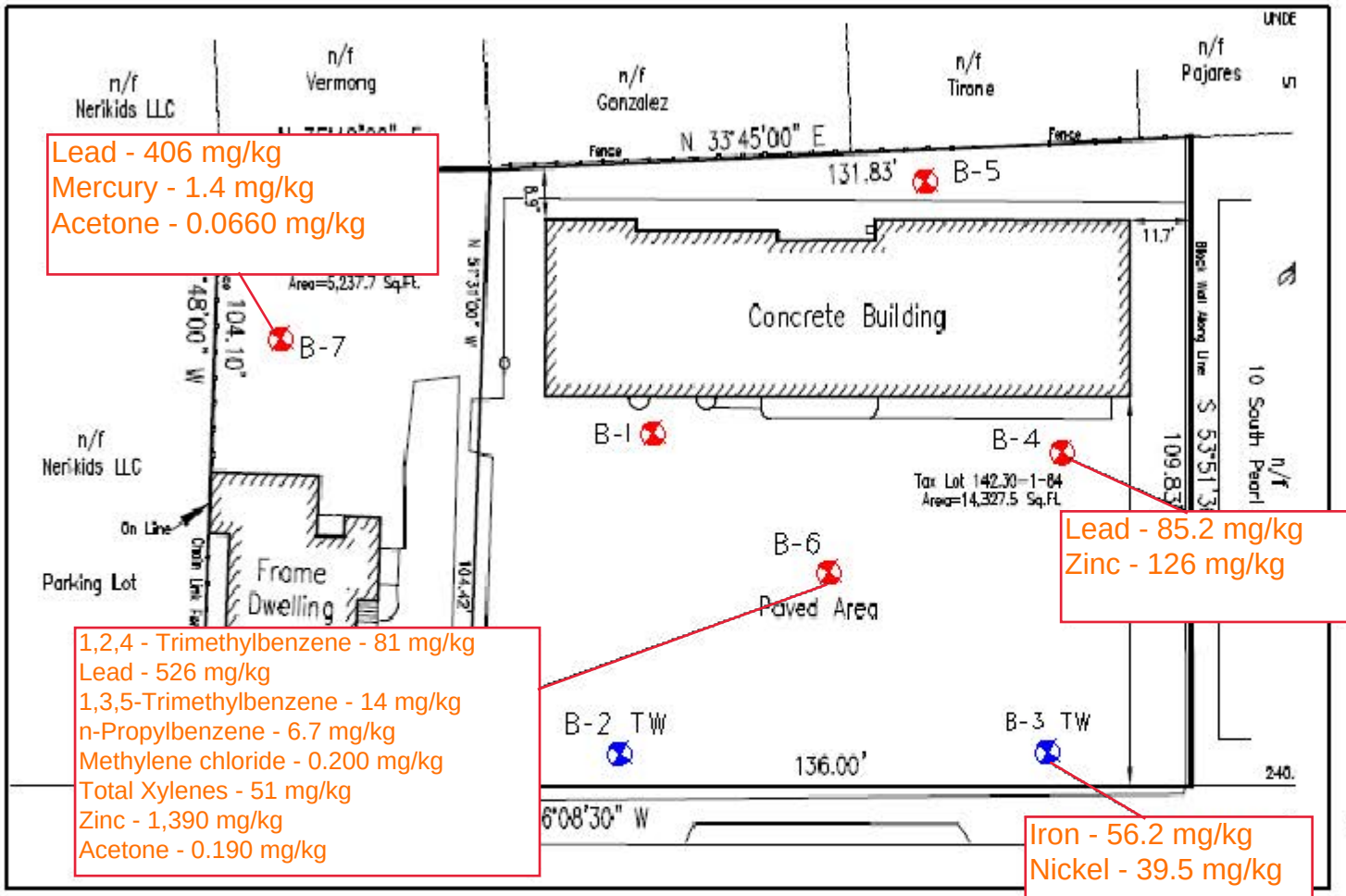


Photograph of the B-6 location



Photograph of the B-7 borehole location

Photographs taken during Phase II ESA field activities on July 16 and 23, 2020
HydroEnvironmental Solutions, Inc., One Deans Bridge Road, Somers, New York 10589



LEGEND

- Boring Location: Ground boring installed to collect soil for PID field screening and laboratory analysis
- Boring Location: Ground boring installed to collect soil for PID field screening and laboratory. Temporary well installed to collect groundwater for laboratory analysis

ALL COMPOUNDS IN ORNAGE EXCEED NYSDEC UUSCOs

SLOPE/ASSUMED GROUNDWATER FLOW

FIGURE 4

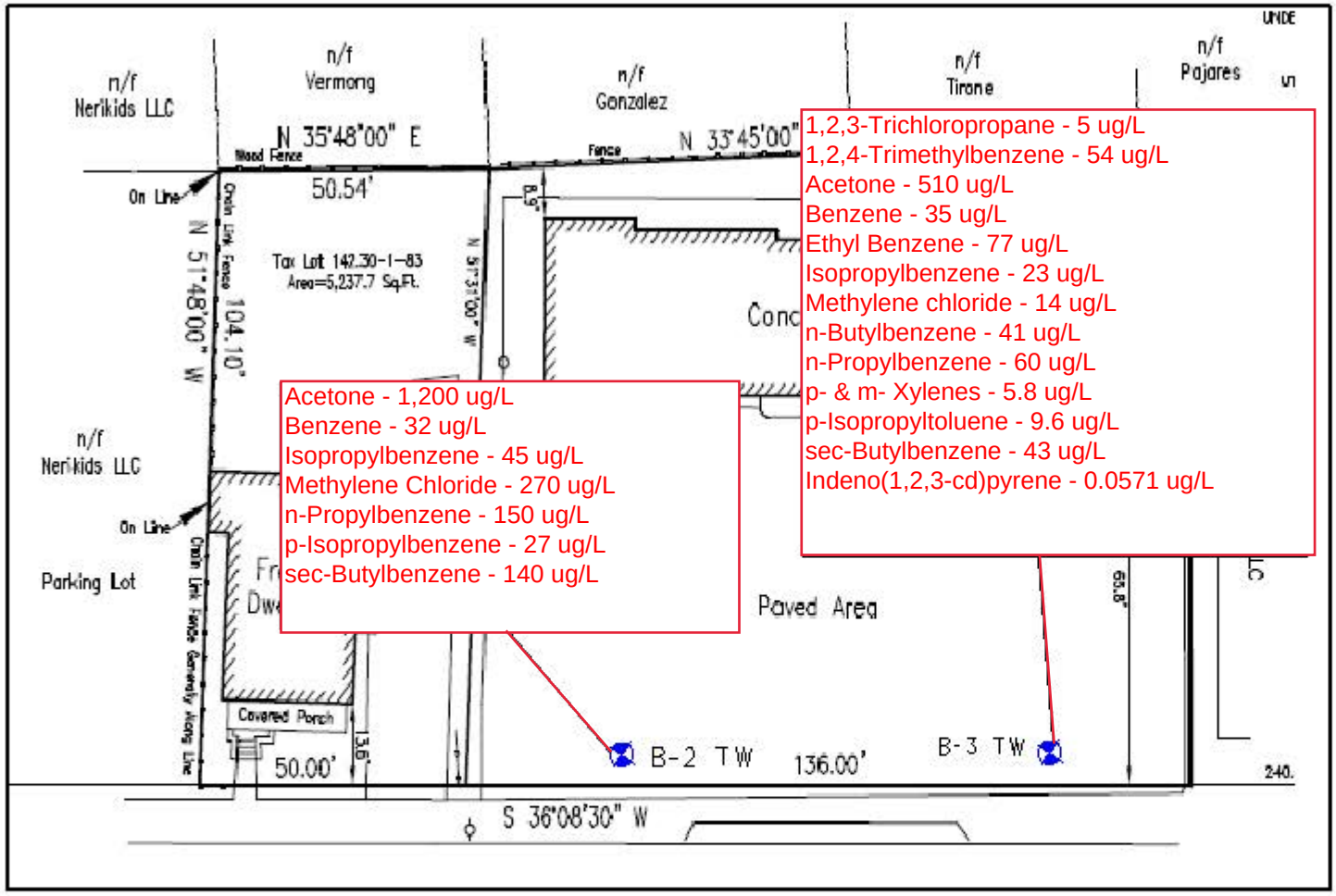
28 - 34 PEARL STREET
PORT CHESTER, NEW YORK

GENERALIZED SITE PLAN - ADAPTED FROM EDWARD T. GANNON, PLS SURVEY DATED 8.14.20

NOT TO SCALE | AUGUST 2020

SPIDER DIAGRAM
SOIL EXCEEDANCES

HydroEnvironmental SOLUTIONS, INC.
One Dunn Bridge Road
Bronxville, New York 10708



LEGEND

Boring Location:
Ground boring installed to collect soil for PID field screening and laboratory Temporary well installed to collect groundwater for laboratory analysis.

ALL COMPOUNDS IN RED EXCEED NYSDEC TOGS STANDARDS AND GUIDANCE VALUES

SLOPE/ASSUMED GROUNDWATER FLOW

FIGURE 5

28 - 34 PEARL STREET PORT CHESTER, NEW YORK	GENERALIZED SITE PLAN - ADAPTED FROM EDWARD T. GANNON, PLS SURVEY DATED 8.14.20	NOT TO SCALE / AUGUST 2020 SPIDER DIAGRAM GROUNDWATER EXCEEDANCES	HydroEnvironmental SOLUTIONS, INC.

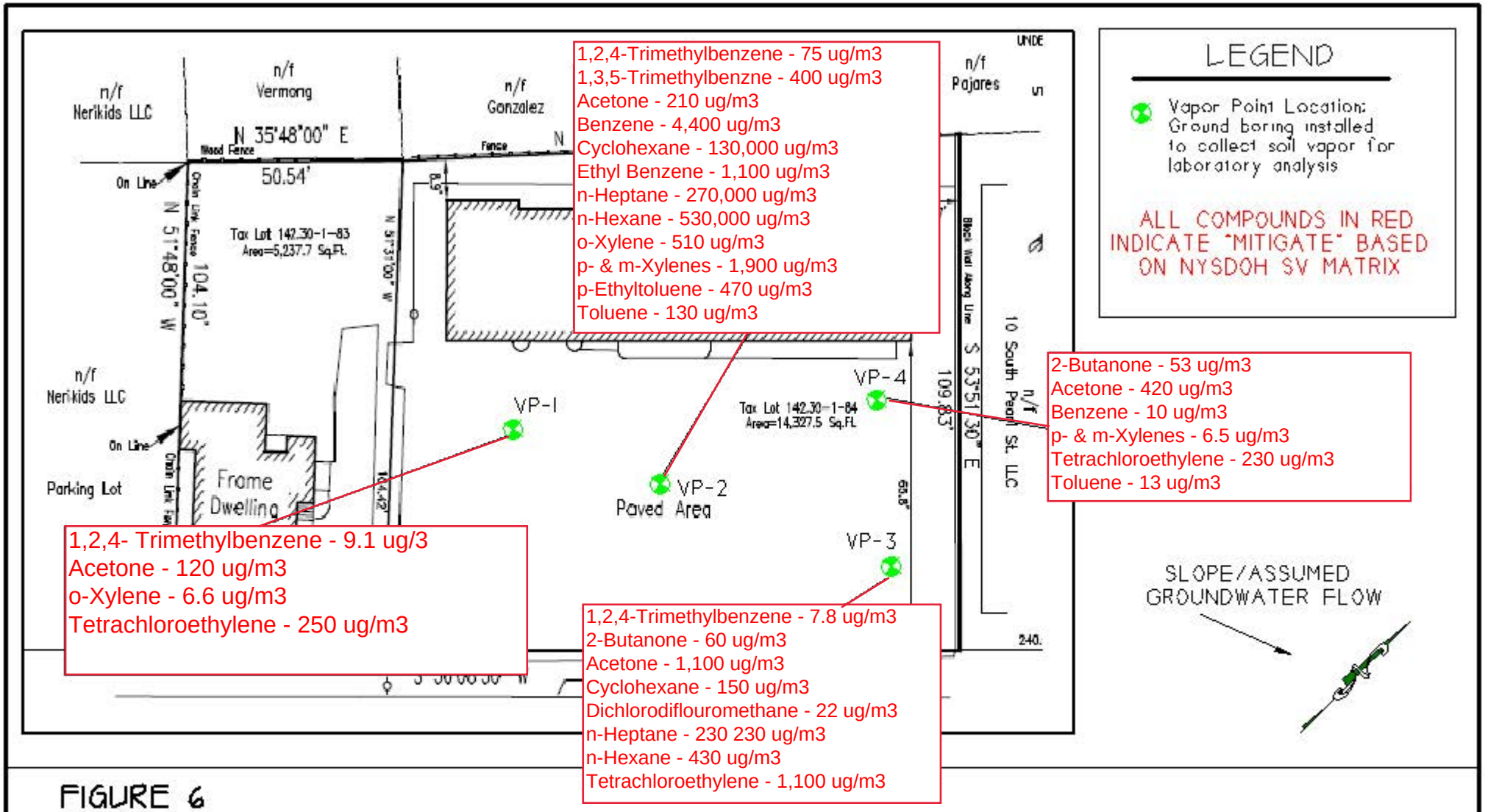


FIGURE 6

28 - 34 PEARL STREET
PORT CHESTER, NEW YORK

GENERALIZED SITE PLAN - ADAPTED FROM EDWARD T. GANNON, PLS SURVEY DATED 8.14.20

NOT TO SCALE | AUGUST 2020

SPIDER DIAGRAM
SOIL VAPOR EXCEEDANCES

HydroEnvironmental SOLUTIONS, INC.
One Dunes Bridge Road
Somers, New York 10589

APPENDICES

APPENDIX 1:

HydroEnvironmental Solutions, Inc.
Phase 1 ESA Report

APPENDIX 2:

Geologic Logs

GEOLOGIC LOG HydroEnvironmental SOLUTIONS, INC.	**CLIENT:** Mr. Stephen Matri, Jr. **WELL NO.:** B-1 **PAGE** 1 **OF** 1 **PAGES**
SITE LOCATION: 28 – 34 Pearl Street Port Chester, New York	**SCREEN SIZE & TYPE:** **SLOT NO.:** **SETTING**:
DATE COMPLETED: 7/16/20	**SAND PACK SIZE & TYPE:**
DRILLING COMPANY: HydroEnvironmental Solutions, Inc.	**SETTING:**
	CASING SIZE & TYPE:
DRILLING METHOD: GeoProbe 54 DT	**SETTING:**
SAMPLING METHOD: 1.25'' Stainless Steel Macro Core	**SEAL TYPE:**
DRILLER and/or OBSERVER: MJS, RJD	**SETTING:**
REFERENCE POINT (RP):	**BACKFILL TYPE**:
ELEVATION OF RP: Grade	**STATIC WATER LEVEL**:
STICK-UP: None	**DEVELOPMENT METHOD**:
SURFACE COMPLETION:	**DURATION**: – **YIELD**: –
NOTES: Phase II ESA; sampled at 4 – 6 ftbg	
ABBREVIATIONS: SS = split spoon W = wash C = cuttings G = grab ST = shelby tube **REC = Recovery PPM = parts per million ftbg = feet below grade MC = macro core sampler**	

DEPTH (FEET)		SAMPLE TYPE	BLOW COUNT	REC. (FEET)	PID READING (PPM)	DESCRIPTION
FROM	TO					
0	4	MC	-	3.75	0.3	(0 - 6''') FILL (ASPHALT, SILT), grey; dry; no odor
						(6'' – 4') SILT, GRAVEL (coarse, sub-rounded); light; brown; moist; no odor
4	6	MC	-	2	0.0	SILT, GRAVEL (coarse, sub-rounded),trace BEDROCK; light; brown; moist; no odor
						**Refusal at 6 ftbg

GEOLOGIC LOG HydroEnvironmental SOLUTIONS, INC.	**CLIENT:** Mr. Stephen Matri, Jr. **WELL NO.:** B-2 TW **PAGE** 1 **OF** 1 **PAGES**
SITE LOCATION: 28 – 34 Pearl Street Port Chester, New York	**SCREEN SIZE & TYPE:** 1'' Schedule 40 PVC **SLOT NO.:** 20 **SETTING**: 9.5 – 4'
DATE COMPLETED: 7/16/20	**SAND PACK SIZE & TYPE:**
DRILLING COMPANY: HydroEnvironmental Solutions, Inc.	**SETTING:**
	CASING SIZE & TYPE: 1'' Schedule 40 PVC
DRILLING METHOD: GeoProbe 54 DT	**SETTING:** 4 – 0'
SAMPLING METHOD: 1.25'' Stainless Steel Macro Core	**SEAL TYPE:**
DRILLER and/or OBSERVER: MJS, RJD	**SETTING:**
REFERENCE POINT (RP):	**BACKFILL TYPE**:
ELEVATION OF RP: Grade	**STATIC WATER LEVEL**: 9.1 ftbg
STICK-UP: None	**DEVELOPMENT METHOD**:
SURFACE COMPLETION:	**DURATION**: – **YIELD**: –
NOTES: Phase II ESA; sampled at 6 – 8'	
ABBREVIATIONS: SS = split spoon W = wash C = cuttings G = grab ST = shelby tube **REC = Recovery PPM = parts per million ftbg = feet below grade MC = macro core sampler**	

DEPTH (FEET)		SAMPLE TYPE	BLOW COUNT	REC. (FEET)	PID READING (PPM)	DESCRIPTION
FROM	TO					
0	4	MC	-	3.5	0.1	FILL (ASPHALT, GRAVEL, SILT), some SAND, trace SILT; grey-brown; moist; no odor
4	8	MC	-	4.0	0.0	SILT and SAND (fine to medium), some GRAVEL (medium, sub-angular), grey-brown; moist; no odor
8	9.5	MC	-	1.5	0.3	SILT and SAND (fine to medium), trace CLAY, trace WEATHERED ROCK; dark brown; moist-wet; no odor
						**Refusal at 9.5 ftbg

GEOLOGIC LOG HydroEnvironmental SOLUTIONS, INC.	**CLIENT:** Mr. Stephen Matri, Jr. **WELL NO.:** B-3 TW **PAGE** 1 **OF** 1 **PAGES**
SITE LOCATION: 28 – 34 Pearl Street Port Chester, New York	**SCREEN SIZE & TYPE:** 1'' Schedule 40 PVC **SLOT NO.:** 20 **SETTING**: 10 – 5'
DATE COMPLETED: 7/16/20	**SAND PACK SIZE & TYPE:**
DRILLING COMPANY: HydroEnvironmental Solutions, Inc.	**SETTING:**
	CASING SIZE & TYPE: 1'' Schedule 40 PVC
DRILLING METHOD: GeoProbe 54 DT	**SETTING:** 5 – 0'
SAMPLING METHOD: 1.25'' Stainless Steel Macro Core	**SEAL TYPE:**
DRILLER and/or OBSERVER: MJS, RJD	**SETTING:**
REFERENCE POINT (RP):	**BACKFILL TYPE**:
ELEVATION OF RP: Grade	**STATIC WATER LEVEL**: 9.1 ftbg
STICK-UP: None	**DEVELOPMENT METHOD**:
SURFACE COMPLETION:	**DURATION**: – **YIELD**: –
NOTES: Phase II ESA; sampled at 6 – 8'	
ABBREVIATIONS: SS = split spoon W = wash C = cuttings G = grab ST = shelby tube **REC = Recovery PPM = parts per million ftbg = feet below grade MC = macro core sampler**	

DEPTH (FEET)		SAMPLE TYPE	BLOW COUNT	REC. (FEET)	PID READING (PPM)	DESCRIPTION
FROM	TO					
0	4	MC	-	3.75	186.4	SILT and GRAVEL (medium – coarse, angular), trace WOOD; black; moist; strong odor
4	8	MC	-	3.5	298.1	SILT and GRAVEL (medium – coarse, angular); black; moist-wet; strong odor
8	10.5	MC	-	1.5	546.1	SILT and GRAVEL (medium – coarse, angular), trace WOOD; black; wet; strong odor
						**Refusal at 10.5 ftbg

GEOLOGIC LOG HydroEnvironmental SOLUTIONS, INC.	**CLIENT:** Mr. Stephen Matri, Jr. **WELL NO.:** B-4 **PAGE** 1 **OF** 1 **PAGES**
SITE LOCATION: 28 – 34 Pearl Street Port Chester, New York	**SCREEN SIZE & TYPE:** **SLOT NO.:** **SETTING**:
DATE COMPLETED: 7/16/20	**SAND PACK SIZE & TYPE:**
DRILLING COMPANY: HydroEnvironmental Solutions, Inc.	**SETTING:**
	CASING SIZE & TYPE:
DRILLING METHOD: GeoProbe 54 DT	**SETTING:**
SAMPLING METHOD: 1.25" Stainless Steel Macro Core	**SEAL TYPE:**
DRILLER and/or OBSERVER: MJS, RJD	**SETTING:**
REFERENCE POINT (RP):	**BACKFILL TYPE**:
ELEVATION OF RP: Grade	**STATIC WATER LEVEL**:
STICK-UP: None	**DEVELOPMENT METHOD**:
SURFACE COMPLETION:	**DURATION**: – **YIELD**: –
NOTES: Phase II ESA; sampled at 7 – 9'	
ABBREVIATIONS: SS = split spoon W = wash C = cuttings G = grab ST = shelby tube **REC = Recovery PPM = parts per million ftbg = feet below grade MC = macro core sampler**	

DEPTH (FEET)		SAMPLE TYPE	BLOW COUNT	REC. (FEET)	PID READING (PPM)	DESCRIPTION
FROM	TO					
0	4	MC	-	3.5	0.7	SILT, some GRAVEL (medium – coarse, angular), trace SAND (fine); black-light brown; moist; no odor
4	8	MC	-	3.25	27.1	SILT and GRAVEL (coarse, angular), trace BRICK, trace SAND (fine); grey-brown; moist; mild odor
8	10	MC	-	2	11.7	SILT and GRAVEL (coarse, angular), trace BRICK, trace SAND (fine); grey-brown; moist; mild odor
						**Refusal at 10 ftbg

GEOLOGIC LOG HydroEnvironmental SOLUTIONS, INC.	**CLIENT:** Mr. Stephen Matri, Jr. **WELL NO.:** B-5 **PAGE** 1 **OF** 1 **PAGES**
SITE LOCATION: 28 – 34 Pearl Street Port Chester, New York	**SCREEN SIZE & TYPE:** **SLOT NO.:** **SETTING**:
DATE COMPLETED: 7/16/20	**SAND PACK SIZE & TYPE:**
DRILLING COMPANY: HydroEnvironmental Solutions, Inc.	**SETTING:**
	CASING SIZE & TYPE:
DRILLING METHOD: GeoProbe 54 DT	**SETTING:**
SAMPLING METHOD: 1.25" Stainless Steel Macro Core	**SEAL TYPE:**
DRILLER and/or OBSERVER: MJS, RJD	**SETTING:**
REFERENCE POINT (RP):	**BACKFILL TYPE**:
ELEVATION OF RP: Grade	**STATIC WATER LEVEL**:
STICK-UP: None	**DEVELOPMENT METHOD**:
SURFACE COMPLETION:	**DURATION**: – **YIELD**: –
NOTES: Phase II ESA; sampled at 6 – 8'	
ABBREVIATIONS: SS = split spoon W = wash C = cuttings G = grab ST = shelby tube **REC = Recovery PPM = parts per million ftbg = feet below grade MC = macro core sampler**	

DEPTH (FEET)		SAMPLE TYPE	BLOW COUNT	REC. (FEET)	PID READING (PPM)	DESCRIPTION
FROM	TO					
0	4	MC	-	3.75	0.4	SILT and GRAVEL (fine to medium, angular), brown; moist; no odor
4	8	MC	-	3.25	0.2	SILT, some GRAVEL (fine, angular), light brown; moist; no odor
						**Refusal at 8 ftbg

GEOLOGIC LOG HydroEnvironmental SOLUTIONS, INC.	**CLIENT:** Mr. Stephen Matri, Jr. **WELL NO.:** B-6 **PAGE** 1 **OF** 1 **PAGES**
SITE LOCATION: 28 – 34 Pearl Street Port Chester, New York	**SCREEN SIZE & TYPE:** **SLOT NO.:** **SETTING**:
DATE COMPLETED: 7/16/20	**SAND PACK SIZE & TYPE:**
DRILLING COMPANY: HydroEnvironmental Solutions, Inc.	**SETTING:**
	CASING SIZE & TYPE:
DRILLING METHOD: GeoProbe 54 DT	**SETTING:**
SAMPLING METHOD: 1.25" Stainless Steel Macro Core	**SEAL TYPE:**
DRILLER and/or OBSERVER: MJS, RJD	**SETTING:**
REFERENCE POINT (RP):	**BACKFILL TYPE**:
ELEVATION OF RP: Grade	**STATIC WATER LEVEL**:
STICK-UP: None	**DEVELOPMENT METHOD**:
SURFACE COMPLETION:	**DURATION**: – **YIELD**: –
NOTES: Phase II ESA; sampled at 0 – 2' and 6 – 8'	
ABBREVIATIONS: SS = split spoon W = wash C = cuttings G = grab ST = shelby tube **REC = Recovery PPM = parts per million ftbg = feet below grade MC = macro core sampler**	

DEPTH (FEET)		SAMPLE TYPE	BLOW COUNT	REC. (FEET)	PID READING (PPM)	DESCRIPTION
FROM	TO					
0	4	MC	-	1.5	293.8	SILT and SAND (medium), trace GRAVEL (coarse, angular); black; moist; strong odor
4	8	MC	-	3.75	488.7	SAND (medium), some SILT, some GRAVEL (medium to coarse, sub-angular); grey-black; moist; strong odor
						**Refusal at 8 ftbg

GEOLOGIC LOG HydroEnvironmental SOLUTIONS, INC.	**CLIENT:** Mr. Stephen Matri, Jr. **WELL NO.:** B-7 **PAGE** 1 **OF** 1 **PAGES**
SITE LOCATION: 28 – 34 Pearl Street Port Chester, New York	**SCREEN SIZE & TYPE:** **SLOT NO.:** **SETTING**:
DATE COMPLETED: 7/16/20	**SAND PACK SIZE & TYPE:**
DRILLING COMPANY: HydroEnvironmental Solutions, Inc.	**SETTING:**
	CASING SIZE & TYPE:
DRILLING METHOD: GeoProbe 54 DT	**SETTING:**
SAMPLING METHOD: 1.25" Stainless Steel Macro Core	**SEAL TYPE:**
DRILLER and/or OBSERVER: MJS, RJD	**SETTING:**
REFERENCE POINT (RP):	**BACKFILL TYPE**:
ELEVATION OF RP: Grade	**STATIC WATER LEVEL**:
STICK-UP: None	**DEVELOPMENT METHOD**:
SURFACE COMPLETION:	**DURATION**: – **YIELD**: –
NOTES: Phase II ESA; sampled at 0 – 2' and 7 – 9'	
ABBREVIATIONS: SS = split spoon W = wash C = cuttings G = grab ST = shelby tube **REC = Recovery PPM = parts per million ftbg = feet below grade MC = macro core sampler**	

DEPTH (FEET)		SAMPLE TYPE	BLOW COUNT	REC. (FEET)	PID READING (PPM)	DESCRIPTION
FROM	TO					
0	4	MC	-	3.75	1.1	SILT and SAND (fine - medium), light brown; dry-moist; no odor
4	8	MC	-	4	0.9	SILT and SAND (fine - medium), light brown; moist; no odor
8	9.5	MC	-	1.5	1.1	SILT and SAND (fine - medium), light brown; moist; no odor
						**Refusal at 9.5 ftbg

GEOLOGIC LOG HydroEnvironmental SOLUTIONS, INC.	**CLIENT:** Mr. Stephen Matri, Jr. **WELL NO.:** GT-1 **PAGE** 1 **OF** 1 **PAGES**
SITE LOCATION: 28 – 34 Pearl Street Port Chester, New York	**SCREEN SIZE & TYPE:** **SLOT NO.:** **SETTING**:
DATE COMPLETED: 7/16/20	**SAND PACK SIZE & TYPE:**
DRILLING COMPANY: Soil Testing, Inc. Oxford, Connecticut	**SETTING:**
	CASING SIZE & TYPE:
DRILLING METHOD: Dietrich D50	**SETTING:**
SAMPLING METHOD: Hollow Steam Auger	**SEAL TYPE:**
DRILLER and/or OBSERVER: MJS	**SETTING:**
REFERENCE POINT (RP):	**BACKFILL TYPE**:
ELEVATION OF RP: Grade	**STATIC WATER LEVEL**:
STICK-UP: None	**DEVELOPMENT METHOD**:
SURFACE COMPLETION:	**DURATION**: – **YIELD**: –
NOTES: Phase II ESA; Geotechnical Borings	
ABBREVIATIONS: SS = split spoon W = wash C = cuttings G = grab ST = shelby tube **REC = Recovery PPM = parts per million ftbg = feet below grade MC = macro core sampler**	

DEPTH (FEET)		SAMPLE TYPE	BLOW COUNT	REC. (FEET)	PID READING (PPM)	DESCRIPTION
FROM	TO					
0	8	HSA	-	-	-	FILL
8	13	HSA	-	-	-	DECOMPOSED ROCK
13	33	HAS	-	-	-	CORE

GEOLOGIC LOG HydroEnvironmental SOLUTIONS, INC.	**CLIENT:** Mr. Stephen Matri, Jr. **WELL NO.:** GT-2 **PAGE** 1 **OF** 1 **PAGES**
SITE LOCATION: 28 – 34 Pearl Street Port Chester, New York	**SCREEN SIZE & TYPE:** **SLOT NO.:** **SETTING**:
DATE COMPLETED: 7/16/20	**SAND PACK SIZE & TYPE:**
DRILLING COMPANY: Soil Testing, Inc. Oxford, Connecticut	**SETTING:**
DRILLING METHOD: Dietrich D50	**CASING SIZE & TYPE:** **SETTING:**
SAMPLING METHOD: Hollow Steam Auger	**SEAL TYPE:**
DRILLER and/or OBSERVER: MJS	**SETTING:**
REFERENCE POINT (RP):	**BACKFILL TYPE**:
ELEVATION OF RP: Grade	**STATIC WATER LEVEL**:
STICK-UP: None	**DEVELOPMENT METHOD**:
SURFACE COMPLETION:	**DURATION**: – **YIELD**: –
NOTES: Phase II ESA; Geotechnical Borings	
ABBREVIATIONS: SS = split spoon W = wash C = cuttings G = grab ST = shelby tube **REC = Recovery PPM = parts per million ftbg = feet below grade MC = macro core sampler**	

DEPTH (FEET)		SAMPLE TYPE	BLOW COUNT	REC. (FEET)	PID READING (PPM)	DESCRIPTION
FROM	TO					
0	11	HSA	-	-	-	FILL
11	16	HSA	-	-	-	DECOMPOSED ROCK
16	36	HSA	-	-	-	CORE

APPENDIX 3:

Soil, Groundwater, and Soil Vapor Laboratory Analytical Reports

Technical Report

prepared for:

Hydro Environmental Solutions
One Deans Bridge Road
Somers NY, 10589
Attention: Bill Canavan

Report Date: 07/24/2020
Client Project ID: 28-34 Pearl Street Port Chester, New York
York Project (SDG) No.: 20G0641

Report Date: 07/24/2020
Client Project ID: 28-34 Pearl Street Port Chester, New York
York Project (SDG) No.: 20G0641

Hydro Environmental Solutions
One Deans Bridge Road
Somers NY, 10589
Attention: Bill Canavan

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on July 17, 2020 and listed below. The project was identified as your project: **28-34 Pearl Street Port Chester, New York**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
20G0641-01	B-1	Soil	07/16/2020	07/17/2020
20G0641-02	B-2	Soil	07/16/2020	07/17/2020
20G0641-03	B-3	Soil	07/16/2020	07/17/2020
20G0641-04	B-4	Soil	07/16/2020	07/17/2020
20G0641-05	B-5	Soil	07/16/2020	07/17/2020
20G0641-06	B-2 TW	Water	07/16/2020	07/17/2020
20G0641-07	B-3 TW	Water	07/16/2020	07/17/2020

General Notes for York Project (SDG) No.: 20G0641

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By: 

Date: 07/24/2020

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: B-1 **York Sample ID:** 20G0641-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	07/20/2020 17:44	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP	07/20/2020 17:44	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	45	91	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
78-93-3	2-Butanone	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 17:44	SS

Sample Information

Client Sample ID: B-1 **York Sample ID:** 20G0641-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
67-64-1	Acetone	ND		ug/kg dry	4.5	9.1	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
107-02-8	Acrolein	ND		ug/kg dry	4.5	9.1	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
107-13-1	Acrylonitrile	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
71-43-2	Benzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-97-5	Bromochloromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-25-2	Bromoform	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-83-9	Bromomethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-15-0	**Carbon disulfide**	**5.5**	CCV-E, B	ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-90-7	Chlorobenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-00-3	Chloroethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
67-66-3	Chloroform	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-87-3	Chloromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
110-82-7	Cyclohexane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-95-3	Dibromomethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: B-1 **York Sample ID:** 20G0641-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
79-20-9	Methyl acetate	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/kg dry	4.5	9.1	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-47-6	o-Xylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.5	9.1	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-42-5	Styrene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.3	23	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-88-3	Toluene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH
79-01-6	Trichloroethylene	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.3	4.5	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.8	14	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 17:44	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: B-1 **York Sample ID:** 20G0641-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*98.7 %*			*77-125*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*96.8 %*			*85-120*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*95.5 %*			*76-130*						

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	90.8	181	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 17:48	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 17:48	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 17:48	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	90.8	181	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	90.8	181	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 17:48	KH

Sample Information

Client Sample ID: B-1 **York Sample ID:** 20G0641-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-48-7	2-Methylphenol	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	90.8	181	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 NELAC-NY10854,NJDEP,PADEP	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	90.8	181	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	90.8	181	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	90.8	181	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	90.8	181	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
83-32-9	Acenaphthene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
98-86-2	Acetophenone	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 NELAC-NY10854,NJDEP,PADEP	KH
62-53-3	Aniline	ND		ug/kg dry	182	364	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 NELAC-NY10854,NJDEP,PADEP	KH
120-12-7	Anthracene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
1912-24-9	Atrazine	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 NELAC-NY10854,NJDEP,PADEP	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 NELAC-NY10854,NJDEP,PADEP	KH
92-87-5	Benzidine	ND		ug/kg dry	182	364	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,PADEP	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH

Sample Information

Client Sample ID: B-1 **York Sample ID:** 20G0641-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
65-85-0	Benzoic acid	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 NELAC-NY10854,NJDEP,PADEP	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 NELAC-NY10854,NJDEP,PADEP	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
105-60-2	Caprolactam	ND		ug/kg dry	90.8	181	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 NELAC-NY10854,NJDEP,PADEP	KH
86-74-8	Carbazole	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
218-01-9	Chrysene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
122-39-4	* Diphenylamine	ND		ug/kg dry	90.8	181	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48	KH
206-44-0	Fluoranthene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
86-73-7	Fluorene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 NELAC-NY10854,NJDEP,PADEP	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 17:48 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH

Sample Information

Client Sample ID: B-1 **York Sample ID:** 20G0641-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
78-59-1	Isophorone	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
91-20-3	Naphthalene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
85-01-8	Phenanthrene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
108-95-2	Phenol	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH
129-00-0	Pyrene	ND		ug/kg dry	45.5	90.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 17:48	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*63.8 %*	*20-108*
4165-62-2	*Surrogate: SURR: Phenol-d5*	*67.8 %*	*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*85.0 %*	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*65.3 %*	*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*85.5 %*	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*76.3 %*	*24-116*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**91.3**		%	0.100	1	SM 2540G Certifications: CTDOH	07/20/2020 08:02	07/20/2020 15:01	WJM

Sample Information

Client Sample ID: **B-2** **York Sample ID:** **20G0641-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP		
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP		
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
123-91-1	1,4-Dioxane	ND		ug/kg dry	46	91	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
78-93-3	**2-Butanone**	**3.7**	J	ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
591-78-6	2-Hexanone	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		

Sample Information

Client Sample ID: B-2 **York Sample ID:** 20G0641-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	**Acetone**	**19**		ug/kg dry	4.6	9.1	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
107-02-8	Acrolein	ND		ug/kg dry	4.6	9.1	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
107-13-1	Acrylonitrile	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
71-43-2	Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-97-5	Bromochloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-25-2	Bromoform	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-83-9	Bromomethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-15-0	**Carbon disulfide**	**6.3**	CCV-E, B	ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
108-90-7	Chlorobenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-00-3	Chloroethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
67-66-3	Chloroform	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-87-3	Chloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
110-82-7	Cyclohexane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-95-3	Dibromomethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C	07/20/2020 09:30	07/20/2020 18:10	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		

Sample Information

Client Sample ID: B-2 **York Sample ID:** 20G0641-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-20-9	Methyl acetate	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-09-2	Methylene chloride	ND		ug/kg dry	4.6	9.1	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.6	9.1	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
100-42-5	Styrene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.3	23	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-88-3	Toluene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.3	4.6	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.8	14	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 18:10 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*99.8 %*	*77-125*

Sample Information

Client Sample ID: B-2 **York Sample ID:** 20G0641-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: SURR: Toluene-d8*	*98.8 %*			*85-120*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*105 %*			*76-130*						

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 18:17	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 18:17	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 18:17	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:17	KH

Sample Information

Client Sample ID: B-2 **York Sample ID:** 20G0641-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
88-74-4	2-Nitroaniline	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 NELAC-NY10854,NJDEP,PADEP	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
83-32-9	Acenaphthene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
98-86-2	Acetophenone	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 NELAC-NY10854,NJDEP,PADEP	KH
62-53-3	Aniline	ND		ug/kg dry	188	376	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 NELAC-NY10854,NJDEP,PADEP	KH
120-12-7	Anthracene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
1912-24-9	Atrazine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 NELAC-NY10854,NJDEP,PADEP	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 NELAC-NY10854,NJDEP,PADEP	KH
92-87-5	Benzidine	ND		ug/kg dry	188	376	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,PADEP	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH

Sample Information

Client Sample ID: B-2 **York Sample ID:** 20G0641-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
65-85-0	Benzoic acid	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 NELAC-NY10854,NJDEP,PADEP	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 NELAC-NY10854,NJDEP,PADEP	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
105-60-2	Caprolactam	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 NELAC-NY10854,NJDEP,PADEP	KH
86-74-8	Carbazole	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
218-01-9	Chrysene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
122-39-4	* Diphenylamine	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17	KH
206-44-0	Fluoranthene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
86-73-7	Fluorene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 NELAC-NY10854,NJDEP,PADEP	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:17 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH

Sample Information

Client Sample ID: B-2 **York Sample ID:** 20G0641-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
78-59-1	Isophorone	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
91-20-3	Naphthalene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
85-01-8	Phenanthrene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
108-95-2	Phenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH
129-00-0	Pyrene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 18:17	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*62.5 %*	*20-108*
4165-62-2	*Surrogate: SURR: Phenol-d5*	*67.9 %*	*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*86.9 %*	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*65.5 %*	*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*91.1 %*	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*72.9 %*	*24-116*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**87.7**		%	0.100	1	SM 2540G Certifications: CTDOH	07/20/2020 08:04	07/20/2020 15:06	WJM

Sample Information

Client Sample ID: B-3 **York Sample ID:** 20G0641-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes: Rep-04

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 NELAC-NY10854,NELAC-NY12058,NJDEP	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	5600	11000	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-93-3	2-Butanone	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
591-78-6	2-Hexanone	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS

Sample Information

Client Sample ID: B-3 **York Sample ID:** 20G0641-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes: Rep-04

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	560	1100	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
107-02-8	Acrolein	ND		ug/kg dry	560	1100	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
71-43-2	Benzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
75-25-2	Bromoform	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
74-83-9	Bromomethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
75-15-0	**Carbon disulfide**	**650**	CCV-E, B	ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
75-00-3	Chloroethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
67-66-3	Chloroform	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
74-87-3	Chloromethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
110-82-7	Cyclohexane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
74-95-3	Dibromomethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/21/2020 13:45	SS

Sample Information

Client Sample ID: B-3 **York Sample ID:** 20G0641-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes: Rep-04

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-20-9	Methyl acetate	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-87-2	Methylcyclohexane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-09-2	Methylene chloride	ND		ug/kg dry	560	1100	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
104-51-8	**n-Butylbenzene**	**360**	J	ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
103-65-1	**n-Propylbenzene**	**460**	J	ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-47-6	o-Xylene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	560	1100	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
100-42-5	Styrene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	280	2800	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-88-3	Toluene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	280	560	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	840	1700	100	EPA 8260C Certifications:	07/21/2020 09:30	07/21/2020 13:45 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*101 %*	*77-125*

Sample Information

Client Sample ID: B-3 **York Sample ID:** 20G0641-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes: Rep-04

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: SURR: Toluene-d8*	*95.4 %*			*85-120*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*96.8 %*			*76-130*						

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	93.1	186	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 18:47	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 18:47	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 18:47	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	93.1	186	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	93.1	186	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
91-57-6	**2-Methylnaphthalene**	**367**		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH

Sample Information

Client Sample ID: B-3 **York Sample ID:** 20G0641-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
88-74-4	2-Nitroaniline	ND		ug/kg dry	93.1	186	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 NELAC-NY10854,NJDEP,PADEP	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	93.1	186	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	93.1	186	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	93.1	186	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	93.1	186	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
83-32-9	Acenaphthene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
98-86-2	Acetophenone	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 NELAC-NY10854,NJDEP,PADEP	KH
62-53-3	Aniline	ND		ug/kg dry	187	373	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 NELAC-NY10854,NJDEP,PADEP	KH
120-12-7	Anthracene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
1912-24-9	Atrazine	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 NELAC-NY10854,NJDEP,PADEP	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 NELAC-NY10854,NJDEP,PADEP	KH
92-87-5	Benzidine	ND		ug/kg dry	187	373	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,PADEP	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH

Sample Information

Client Sample ID: B-3 **York Sample ID:** 20G0641-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
65-85-0	Benzoic acid	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 NELAC-NY10854,NJDEP,PADEP	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 NELAC-NY10854,NJDEP,PADEP	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
105-60-2	Caprolactam	ND		ug/kg dry	93.1	186	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 NELAC-NY10854,NJDEP,PADEP	KH
86-74-8	Carbazole	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
218-01-9	Chrysene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
122-39-4	* Diphenylamine	ND		ug/kg dry	93.1	186	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47	KH
206-44-0	Fluoranthene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
86-73-7	Fluorene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 NELAC-NY10854,NJDEP,PADEP	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 18:47 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH

Sample Information

Client Sample ID: B-3 **York Sample ID:** 20G0641-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
78-59-1	Isophorone	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
91-20-3	**Naphthalene**	**57.3**	J	ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
85-01-8	Phenanthrene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
108-95-2	Phenol	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH
129-00-0	Pyrene	ND		ug/kg dry	46.7	93.1	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 18:47	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*61.4 %*	*20-108*
4165-62-2	*Surrogate: SURR: Phenol-d5*	*63.6 %*	*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*85.4 %*	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*64.4 %*	*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*81.3 %*	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*74.7 %*	*24-116*

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**21100**	B	mg/kg dry	5.62	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:34	KML
7440-36-0	Antimony	ND		mg/kg dry	2.81	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:34	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.69	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:34	KML

Sample Information

Client Sample ID: B-3 **York Sample ID:** 20G0641-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-39-3	**Barium**	**150**		mg/kg dry	2.81	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-41-7	Beryllium	ND		mg/kg dry	0.056	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-43-9	Cadmium	ND		mg/kg dry	0.337	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-70-2	**Calcium**	**3300**		mg/kg dry	5.62	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-47-3	**Chromium**	**41.1**		mg/kg dry	0.562	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-48-4	**Cobalt**	**20.5**		mg/kg dry	0.450	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-50-8	**Copper**	**58.2**		mg/kg dry	2.25	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7439-89-6	**Iron**	**36000**		mg/kg dry	28.1	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7439-92-1	**Lead**	**55.8**		mg/kg dry	0.562	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7439-95-4	**Magnesium**	**7940**		mg/kg dry	5.62	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7439-96-5	**Manganese**	**633**		mg/kg dry	0.562	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-02-0	**Nickel**	**39.5**		mg/kg dry	1.12	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-09-7	**Potassium**	**6300**		mg/kg dry	5.62	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7782-49-2	Selenium	ND		mg/kg dry	2.81	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-22-4	Silver	ND		mg/kg dry	0.562	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-23-5	**Sodium**	**569**		mg/kg dry	56.2	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-28-0	Thallium	ND		mg/kg dry	2.81	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-62-2	**Vanadium**	**57.3**		mg/kg dry	1.12	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
7440-66-6	**Zinc**	**90.0**		mg/kg dry	2.81	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:34	KML
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: B-3 **York Sample ID:** 20G0641-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.126**		mg/kg dry	0.0337	1	EPA 7473	07/20/2020 08:35	07/20/2020 10:01	SY
							Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP			

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**88.9**		%	0.100	1	SM 2540G	07/20/2020 08:04	07/20/2020 15:06	WJM
							Certifications: CTDOH			

Sample Information

Client Sample ID: B-4 **York Sample ID:** 20G0641-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	07/20/2020 09:30	07/20/2020 19:03	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	07/20/2020 09:30	07/20/2020 19:03	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	07/20/2020 09:30	07/20/2020 19:03	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	07/20/2020 09:30	07/20/2020 19:03	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP			
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	07/20/2020 09:30	07/20/2020 19:03	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	07/20/2020 09:30	07/20/2020 19:03	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	07/20/2020 09:30	07/20/2020 19:03	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	07/20/2020 09:30	07/20/2020 19:03	SS
								Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	07/20/2020 09:30	07/20/2020 19:03	SS
								Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP			
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C	07/20/2020 09:30	07/20/2020 19:03	SS
								Certifications: NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			

Sample Information

Client Sample ID: B-4 **York Sample ID:** 20G0641-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
123-91-1	1,4-Dioxane	ND		ug/kg dry	50	100	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
78-93-3	2-Butanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
591-78-6	2-Hexanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
67-64-1	Acetone	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
107-02-8	Acrolein	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
107-13-1	Acrylonitrile	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
71-43-2	Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-15-0	**Carbon disulfide**	**5.9**	CCV-E, B	ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: B-4 **York Sample ID:** 20G0641-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
110-82-7	**Cyclohexane**	**5.2**		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
79-20-9	Methyl acetate	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-87-2	**Methylcyclohexane**	**4.1**	J	ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-09-2	Methylene chloride	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:03 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS

Sample Information

Client Sample ID: B-4 **York Sample ID:** 20G0641-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-42-5	Styrene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:03	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.5	25	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:03	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:03	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:03	SS
108-88-3	Toluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:03	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:03	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:03	SS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH	07/20/2020 19:03	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:03	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:03	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:03	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.6	15	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	07/20/2020 19:03	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*99.4 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*98.1 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*102 %*	*76-130*

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	90.3	180	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 19:16	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH

Sample Information

Client Sample ID: B-4 **York Sample ID:** 20G0641-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 19:16	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 19:16	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	90.3	180	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	90.3	180	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	90.3	180	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	90.3	180	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	90.3	180	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH

Sample Information

Client Sample ID: B-4 **York Sample ID:** 20G0641-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	90.3	180	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	90.3	180	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
83-32-9	Acenaphthene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
98-86-2	Acetophenone	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 NELAC-NY10854,NJDEP,PADEP	KH
62-53-3	Aniline	ND		ug/kg dry	181	362	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 NELAC-NY10854,NJDEP,PADEP	KH
120-12-7	Anthracene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
1912-24-9	Atrazine	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 NELAC-NY10854,NJDEP,PADEP	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 NELAC-NY10854,NJDEP,PADEP	KH
92-87-5	Benzidine	ND		ug/kg dry	181	362	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,PADEP	KH
56-55-3	**Benzo(a)anthracene**	**52.7**	J	ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
50-32-8	**Benzo(a)pyrene**	**54.9**	J	ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
191-24-2	**Benzo(g,h,i)perylene**	**46.9**	J	ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
65-85-0	Benzoic acid	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 NELAC-NY10854,NJDEP,PADEP	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 NELAC-NY10854,NJDEP,PADEP	KH
85-68-7	**Benzyl butyl phthalate**	**357**		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH

Sample Information

Client Sample ID: B-4 **York Sample ID:** 20G0641-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-60-2	Caprolactam	ND		ug/kg dry	90.3	180	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
86-74-8	Carbazole	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
218-01-9	**Chrysene**	**52.0**	J	ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
122-39-4	* Diphenylamine	ND		ug/kg dry	90.3	180	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:16	KH
206-44-0	**Fluoranthene**	**98.2**		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
86-73-7	Fluorene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
78-59-1	Isophorone	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
91-20-3	Naphthalene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:16	KH

Sample Information

Client Sample ID: B-4 **York Sample ID:** 20G0641-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-86-5	Pentachlorophenol	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
85-01-8	**Phenanthrene**	**87.4**	J	ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
108-95-2	Phenol	ND		ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH
129-00-0	**Pyrene**	**88.1**	J	ug/kg dry	45.3	90.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:16	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*46.1 %*	*20-108*
4165-62-2	*Surrogate: SURR: Phenol-d5*	*50.7 %*	*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*65.4 %*	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*46.7 %*	*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*62.1 %*	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*54.4 %*	*24-116*

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**15200**	B	mg/kg dry	5.47	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:37	KML
7440-36-0	Antimony	ND		mg/kg dry	2.73	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:37	KML
7440-38-2	**Arsenic**	**4.32**		mg/kg dry	1.64	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:37	KML
7440-39-3	**Barium**	**86.5**		mg/kg dry	2.73	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:37	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.055	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:37	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.328	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:37	KML
7440-70-2	**Calcium**	**12300**		mg/kg dry	5.47	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:37	KML
7440-47-3	**Chromium**	**22.3**		mg/kg dry	0.547	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:37	KML
7440-48-4	**Cobalt**	**13.6**		mg/kg dry	0.438	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:37	KML
7440-50-8	**Copper**	**46.5**		mg/kg dry	2.19	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:37	KML
7439-89-6	**Iron**	**26700**		mg/kg dry	27.3	1	EPA 6010D Certifications:	07/20/2020 08:31 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/21/2020 18:37	KML

Sample Information

Client Sample ID: B-4 **York Sample ID:** 20G0641-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**85.2**		mg/kg dry	0.547	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:37	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7439-95-4	**Magnesium**	**11700**		mg/kg dry	5.47	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:37	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7439-96-5	**Manganese**	**347**		mg/kg dry	0.547	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:37	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-02-0	**Nickel**	**27.6**		mg/kg dry	1.09	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:37	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-09-7	**Potassium**	**3620**		mg/kg dry	5.47	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:37	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7782-49-2	Selenium	ND		mg/kg dry	2.73	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:37	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-22-4	Silver	ND		mg/kg dry	0.547	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:37	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-23-5	**Sodium**	**756**		mg/kg dry	54.7	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:37	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-28-0	Thallium	ND		mg/kg dry	2.73	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:37	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-62-2	**Vanadium**	**31.7**		mg/kg dry	1.09	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:37	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
7440-66-6	**Zinc**	**126**		mg/kg dry	2.73	1	EPA 6010D	07/20/2020 08:31	07/21/2020 18:37	KML
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.177**		mg/kg dry	0.0328	1	EPA 7473	07/20/2020 08:35	07/20/2020 10:10	SY
							Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP			

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**91.4**		%	0.100	1	SM 2540G	07/20/2020 08:04	07/20/2020 15:06	WJM
							Certifications: CTDOH			

Sample Information

Client Sample ID: B-5 **York Sample ID:** 20G0641-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 NELAC-NY10854,NELAC-NY12058,NJDEP	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	43	85	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-93-3	2-Butanone	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30	07/20/2020 19:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS

Sample Information

Client Sample ID: B-5 **York Sample ID:** 20G0641-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	Acetone	ND		ug/kg dry	4.3	8.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
107-02-8	Acrolein	ND		ug/kg dry	4.3	8.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
71-43-2	Benzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
75-25-2	Bromoform	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
75-15-0	**Carbon disulfide**	**5.1**	CCV-E, B	ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
67-66-3	Chloroform	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
110-82-7	Cyclohexane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
74-95-3	Dibromomethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS

Sample Information

Client Sample ID: B-5 **York Sample ID:** 20G0641-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-20-9	Methyl acetate	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
75-09-2	Methylene chloride	ND		ug/kg dry	4.3	8.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	07/20/2020 19:30	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.3	8.5	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	07/20/2020 19:30	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
100-42-5	Styrene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.1	21	1	EPA 8260C Certifications:	07/20/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
108-88-3	Toluene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH	07/20/2020 19:30	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/20/2020 19:30	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.4	13	1	EPA 8260C Certifications:	07/20/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	07/20/2020 19:30	SS

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*97.7 %*	*77-125*

Sample Information

Client Sample ID: B-5 **York Sample ID:** 20G0641-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2037-26-5	*Surrogate: SURR: Toluene-d8*	*97.3 %*			*85-120*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*97.1 %*			*76-130*						

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	88.3	176	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 19:46	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 19:46	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,PADEP	07/22/2020 19:46	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	88.3	176	2	EPA 8270D Certifications:	07/22/2020 05:28 NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	88.3	176	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 19:46	KH

Sample Information

Client Sample ID: B-5 **York Sample ID:** 20G0641-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
88-74-4	2-Nitroaniline	ND		ug/kg dry	88.3	176	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 NELAC-NY10854,NJDEP,PADEP	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	88.3	176	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	88.3	176	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	88.3	176	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	88.3	176	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
83-32-9	Acenaphthene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
98-86-2	Acetophenone	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 NELAC-NY10854,NJDEP,PADEP	KH
62-53-3	Aniline	ND		ug/kg dry	177	354	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 NELAC-NY10854,NJDEP,PADEP	KH
120-12-7	Anthracene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
1912-24-9	Atrazine	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 NELAC-NY10854,NJDEP,PADEP	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 NELAC-NY10854,NJDEP,PADEP	KH
92-87-5	Benzidine	ND		ug/kg dry	177	354	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,PADEP	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH

Sample Information

Client Sample ID: B-5 **York Sample ID:** 20G0641-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
65-85-0	Benzoic acid	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 NELAC-NY10854,NJDEP,PADEP	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 NELAC-NY10854,NJDEP,PADEP	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
105-60-2	Caprolactam	ND		ug/kg dry	88.3	176	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 NELAC-NY10854,NJDEP,PADEP	KH
86-74-8	Carbazole	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
218-01-9	Chrysene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
122-39-4	* Diphenylamine	ND		ug/kg dry	88.3	176	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46	KH
206-44-0	Fluoranthene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
86-73-7	Fluorene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 NELAC-NY10854,NJDEP,PADEP	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications:	07/22/2020 05:28	07/22/2020 19:46 CTDOH,NELAC-NY10854,NJDEP,PADEP	KH

Sample Information

Client Sample ID: B-5 **York Sample ID:** 20G0641-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Soil	July 16, 2020 12:00 am	07/17/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
78-59-1	Isophorone	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
91-20-3	Naphthalene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
85-01-8	Phenanthrene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
108-95-2	Phenol	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH
129-00-0	Pyrene	ND		ug/kg dry	44.3	88.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 05:28	07/22/2020 19:46	KH

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*68.8 %*	*20-108*
4165-62-2	*Surrogate: SURR: Phenol-d5*	*71.2 %*	*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*85.8 %*	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*66.6 %*	*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*89.7 %*	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*77.9 %*	*24-116*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**93.5**		%	0.100	1	SM 2540G Certifications: CTDOH	07/20/2020 08:04	07/20/2020 15:06	WJM

Sample Information

Client Sample ID: B-2 TW

York Sample ID: 20G0641-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
123-91-1	1,4-Dioxane	ND		ug/L	4000	4000	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-93-3	2-Butanone	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
591-78-6	2-Hexanone	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30	07/22/2020 19:59 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS

Sample Information

Client Sample ID: B-2 TW

York Sample ID: 20G0641-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	**Acetone**	**1200**		ug/L	100	200	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
107-02-8	Acrolein	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
107-13-1	Acrylonitrile	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
71-43-2	**Benzene**	**32**	J	ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-97-5	Bromochloromethane	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-27-4	Bromodichloromethane	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-25-2	Bromoform	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-83-9	Bromomethane	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-15-0	Carbon disulfide	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
56-23-5	Carbon tetrachloride	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
108-90-7	Chlorobenzene	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-00-3	Chloroethane	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
67-66-3	Chloroform	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-87-3	Chloromethane	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
110-82-7	**Cyclohexane**	**570**		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
124-48-1	Dibromochloromethane	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-95-3	Dibromomethane	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-71-8	Dichlorodifluoromethane	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
100-41-4	Ethyl Benzene	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
87-68-3	Hexachlorobutadiene	ND		ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
98-82-8	**Isopropylbenzene**	**45**	J	ug/L	20	50	100	EPA 8260C	07/22/2020 09:30	07/22/2020 19:59	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		

Sample Information

Client Sample ID: B-2 TW

York Sample ID: 20G0641-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-20-9	Methyl acetate	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
108-87-2	Methylcyclohexane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
75-09-2	**Methylene chloride**	**270**		ug/L	100	200	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
104-51-8	n-Butylbenzene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
103-65-1	**n-Propylbenzene**	**150**		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
95-47-6	o-Xylene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	07/22/2020 19:59	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	50	100	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	07/22/2020 19:59	SS
99-87-6	**p-Isopropyltoluene**	**27**	J	ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
135-98-8	**sec-Butylbenzene**	**140**		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
100-42-5	Styrene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	50	100	100	EPA 8260C Certifications:	07/22/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
98-06-6	tert-Butylbenzene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
127-18-4	Tetrachloroethylene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
108-88-3	Toluene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	07/22/2020 19:59	SS
79-01-6	Trichloroethylene	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
75-01-4	Vinyl Chloride	ND		ug/L	20	50	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/22/2020 19:59	SS
1330-20-7	Xylenes, Total	ND		ug/L	60	150	100	EPA 8260C Certifications:	07/22/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	07/22/2020 19:59	SS

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: B-2 TW

York Sample ID: 20G0641-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*102 %*			*69-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*108 %*			*81-117*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*112 %*			*79-122*						

SVOA, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,PADEP	07/23/2020 12:02	OW
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,PADEP	07/23/2020 12:02	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,PADEP	07/23/2020 12:02	OW
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
91-58-7	2-Chloronaphthalene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
95-57-8	2-Chlorophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
91-57-6	2-Methylnaphthalene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW

Sample Information

Client Sample ID: B-2 TW

York Sample ID: 20G0641-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

SVOA, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-48-7	2-Methylphenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
88-74-4	2-Nitroaniline	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
88-75-5	2-Nitrophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
99-09-2	3-Nitroaniline	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
106-47-8	4-Chloroaniline	ND	CCV-L	ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
100-01-6	4-Nitroaniline	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
100-02-7	4-Nitrophenol	ND		ug/L	5.71	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
98-86-2	Acetophenone	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
62-53-3	Aniline	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
100-52-7	Benzaldehyde	ND	CCV-L	ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
92-87-5	Benzidine	ND		ug/L	5.71	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
65-85-0	Benzoic acid	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
100-51-6	Benzyl alcohol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	1.14	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:02	OW

Sample Information

Client Sample ID: B-2 TW

York Sample ID: 20G0641-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

SVOA, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-60-2	Caprolactam	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW
86-74-8	Carbazole	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW
132-64-9	Dibenzofuran	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW
84-66-2	Diethyl phthalate	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW
131-11-3	Dimethyl phthalate	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	5.71	11.4	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW
78-59-1	Isophorone	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW
108-95-2	Phenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:02	OW

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*30.5 %*	*19.7-63.1*
4165-62-2	*Surrogate: SURR: Phenol-d5*	*20.3 %*	*10.1-41.7*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*65.3 %*	*50.2-113*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*58.6 %*	*39.9-105*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*117 %*	*39.3-151*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*92.1 %*	*30.7-106*

SVOA, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	Acenaphthene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
208-96-8	Acenaphthylene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
120-12-7	Anthracene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
1912-24-9	Atrazine	ND		ug/L	0.571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP	07/22/2020 06:49	07/23/2020 09:23	OW

Sample Information

Client Sample ID: B-2 TW

York Sample ID: 20G0641-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

SVOA, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
117-81-7	**Bis(2-ethylhexyl)phthalate**	**2.45**		ug/L	0.571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP	07/22/2020 06:49	07/23/2020 09:23	OW
218-01-9	Chrysene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
206-44-0	Fluoranthene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
86-73-7	Fluorene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
118-74-1	Hexachlorobenzene	ND		ug/L	0.0229	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP	07/22/2020 06:49	07/23/2020 09:23	OW
87-68-3	Hexachlorobutadiene	ND		ug/L	0.571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP	07/22/2020 06:49	07/23/2020 09:23	OW
67-72-1	Hexachloroethane	ND		ug/L	0.571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP	07/22/2020 06:49	07/23/2020 09:23	OW
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
91-20-3	Naphthalene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
98-95-3	Nitrobenzene	ND		ug/L	0.286	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP	07/22/2020 06:49	07/23/2020 09:23	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP	07/22/2020 06:49	07/23/2020 09:23	OW
87-86-5	Pentachlorophenol	ND		ug/L	0.286	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP	07/22/2020 06:49	07/23/2020 09:23	OW
85-01-8	Phenanthrene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW
129-00-0	Pyrene	ND		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:23	OW

Sample Information

Client Sample ID: **B-3 TW** **York Sample ID:** **20G0641-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
96-18-4	**1,2,3-Trichloropropane**	**5.0**		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
95-63-6	**1,2,4-Trimethylbenzene**	**54**		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
123-91-1	1,4-Dioxane	ND		ug/L	400	400	10	EPA 8260C Certifications:	07/23/2020 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
78-93-3	2-Butanone	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
591-78-6	2-Hexanone	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS

Sample Information

Client Sample ID: B-3 TW

York Sample ID: 20G0641-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-64-1	**Acetone**	**510**		ug/L	10	20	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
107-02-8	Acrolein	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
107-13-1	Acrylonitrile	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
71-43-2	**Benzene**	**35**		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-97-5	Bromochloromethane	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-27-4	Bromodichloromethane	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-25-2	Bromoform	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-83-9	Bromomethane	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-15-0	Carbon disulfide	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
56-23-5	Carbon tetrachloride	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
108-90-7	Chlorobenzene	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-00-3	Chloroethane	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
67-66-3	Chloroform	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-87-3	Chloromethane	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
110-82-7	Cyclohexane	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
124-48-1	Dibromochloromethane	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
74-95-3	Dibromomethane	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-71-8	Dichlorodifluoromethane	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
100-41-4	**Ethyl Benzene**	**7.7**		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
87-68-3	Hexachlorobutadiene	ND		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
98-82-8	**Isopropylbenzene**	**23**		ug/L	2.0	5.0	10	EPA 8260C	07/23/2020 12:30	07/23/2020 23:21	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		

Sample Information

Client Sample ID: B-3 TW

York Sample ID: 20G0641-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-20-9	Methyl acetate	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
108-87-2	Methylcyclohexane	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
75-09-2	**Methylene chloride**	**14**	J, B	ug/L	10	20	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
104-51-8	**n-Butylbenzene**	**41**		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
103-65-1	**n-Propylbenzene**	**60**		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
95-47-6	o-Xylene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	07/23/2020 23:21	SS
179601-23-1	**p- & m- Xylenes**	**5.8**	J	ug/L	5.0	10	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP	07/23/2020 23:21	SS
99-87-6	**p-Isopropyltoluene**	**9.6**		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
135-98-8	**sec-Butylbenzene**	**43**		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
100-42-5	Styrene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	5.0	10	10	EPA 8260C Certifications:	07/23/2020 12:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
98-06-6	tert-Butylbenzene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
127-18-4	Tetrachloroethylene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
108-88-3	**Toluene**	**2.3**	J	ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
110-57-6	trans-1,4-dichloro-2-butene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	07/23/2020 23:21	SS
79-01-6	Trichloroethylene	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
75-01-4	Vinyl Chloride	ND		ug/L	2.0	5.0	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/23/2020 23:21	SS
1330-20-7	Xylenes, Total	ND		ug/L	6.0	15	10	EPA 8260C Certifications:	07/23/2020 12:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	07/23/2020 23:21	SS

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: B-3 TW

York Sample ID: 20G0641-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*102 %*			*69-130*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*103 %*			*81-117*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*106 %*			*79-122*						

SVOA, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,PADEP	07/23/2020 12:33	OW
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,PADEP	07/23/2020 12:33	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,PADEP	07/23/2020 12:33	OW
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
91-58-7	2-Chloronaphthalene	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
95-57-8	2-Chlorophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
91-57-6	**2-Methylnaphthalene**	**44.4**		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW

Sample Information

Client Sample ID: B-3 TW

York Sample ID: 20G0641-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

SVOA, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-48-7	2-Methylphenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
88-74-4	2-Nitroaniline	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
88-75-5	2-Nitrophenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
99-09-2	3-Nitroaniline	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
106-47-8	4-Chloroaniline	ND	CCV-L	ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
100-01-6	4-Nitroaniline	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
100-02-7	4-Nitrophenol	ND		ug/L	5.71	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
98-86-2	Acetophenone	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
62-53-3	Aniline	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
100-52-7	Benzaldehyde	ND	CCV-L	ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
92-87-5	Benzidine	ND		ug/L	5.71	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
65-85-0	Benzoic acid	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
100-51-6	Benzyl alcohol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	1.14	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications:	07/22/2020 06:49 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/23/2020 12:33	OW

Sample Information

Client Sample ID: B-3 TW

York Sample ID: 20G0641-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

SVOA, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-60-2	Caprolactam	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW
86-74-8	Carbazole	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW
132-64-9	Dibenzofuran	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW
84-66-2	Diethyl phthalate	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW
131-11-3	Dimethyl phthalate	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	5.71	11.4	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW
78-59-1	Isophorone	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW
108-95-2	Phenol	ND		ug/L	2.86	5.71	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 12:33	OW

	Surrogate Recoveries	Result		Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*39.3 %*		*19.7-63.1*
4165-62-2	*Surrogate: SURR: Phenol-d5*	*20.4 %*		*10.1-41.7*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*188 %*	S-08	*50.2-113*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*60.9 %*		*39.9-105*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*124 %*		*39.3-151*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*81.1 %*		*30.7-106*

SVOA, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
83-32-9	**Acenaphthene**	**2.01**		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:54	OW
208-96-8	**Acenaphthylene**	**1.04**	B	ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:54	OW
120-12-7	**Anthracene**	**1.44**		ug/L	0.0571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/22/2020 06:49	07/23/2020 09:54	OW
1912-24-9	Atrazine	ND		ug/L	0.571	1	EPA 8270D SIM Certifications: CTDOH,NELAC-NY10854,NJDEP	07/22/2020 06:49	07/23/2020 09:54	OW

Sample Information

Client Sample ID: B-3 TW

York Sample ID: 20G0641-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0641	28-34 Pearl Street Port Chester, New York	Water	July 16, 2020 12:00 am	07/17/2020

SVOA, 8270 - Comprehensive

Log-in Notes:

Sample Notes: EXT-D, EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
56-55-3	**Benzo(a)anthracene**	**0.320**		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
50-32-8	**Benzo(a)pyrene**	**0.149**		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
205-99-2	**Benzo(b)fluoranthene**	**0.137**		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
191-24-2	**Benzo(g,h,i)perylene**	**0.160**		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
207-08-9	**Benzo(k)fluoranthene**	**0.103**		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP			
218-01-9	**Chrysene**	**0.251**		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
206-44-0	**Fluoranthene**	**1.29**		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
86-73-7	**Fluorene**	**3.97**		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
118-74-1	Hexachlorobenzene	ND		ug/L	0.0229	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP			
87-68-3	Hexachlorobutadiene	ND		ug/L	0.571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP			
67-72-1	Hexachloroethane	ND		ug/L	0.571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP			
193-39-5	**Indeno(1,2,3-cd)pyrene**	**0.0571**		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
91-20-3	**Naphthalene**	**8.11**	B	ug/L	0.286	5	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 10:26	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
98-95-3	Nitrobenzene	ND		ug/L	0.286	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP			
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP			
87-86-5	Pentachlorophenol	ND		ug/L	0.286	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP			
85-01-8	**Phenanthrene**	**5.42**		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
129-00-0	**Pyrene**	**1.30**		ug/L	0.0571	1	EPA 8270D SIM	07/22/2020 06:49	07/23/2020 09:54	OW
							Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			

Analytical Batch Summary

Batch ID: BG00924 **Preparation Method:** % Solids Prep **Prepared By:** WJM

YORK Sample ID	Client Sample ID	Preparation Date
20G0641-01	B-1	07/20/20

Batch ID: BG00925 **Preparation Method:** % Solids Prep **Prepared By:** WJM

YORK Sample ID	Client Sample ID	Preparation Date
20G0641-02	B-2	07/20/20
20G0641-03	B-3	07/20/20
20G0641-04	B-4	07/20/20
20G0641-05	B-5	07/20/20

Batch ID: BG00929 **Preparation Method:** EPA 3050B **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
20G0641-03	B-3	07/20/20
20G0641-04	B-4	07/20/20
BG00929-BLK1	Blank	07/20/20
BG00929-SRM1	Reference	07/20/20

Batch ID: BG00931 **Preparation Method:** EPA 7473 soil **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
20G0641-03	B-3	07/20/20
20G0641-04	B-4	07/20/20
BG00931-BLK1	Blank	07/20/20
BG00931-SRM1	Reference	07/20/20

Batch ID: BG00942 **Preparation Method:** EPA 5035A **Prepared By:** CLO

YORK Sample ID	Client Sample ID	Preparation Date
20G0641-01	B-1	07/20/20
20G0641-02	B-2	07/20/20
20G0641-04	B-4	07/20/20
20G0641-05	B-5	07/20/20
BG00942-BLK1	Blank	07/20/20
BG00942-BLK2	Blank	07/20/20
BG00942-BS1	LCS	07/20/20
BG00942-BSD1	LCS Dup	07/20/20

Batch ID: BG01018 **Preparation Method:** EPA 5035A **Prepared By:** LM

YORK Sample ID	Client Sample ID	Preparation Date
20G0641-03	B-3	07/21/20

BG01018-BLK1	Blank	07/21/20
BG01018-BLK2	Blank	07/21/20
BG01018-BS1	LCS	07/21/20
BG01018-BSD1	LCS Dup	07/21/20

Batch ID: BG01070 **Preparation Method:** EPA 3550C **Prepared By:** PD

YORK Sample ID	Client Sample ID	Preparation Date
20G0641-01	B-1	07/22/20
20G0641-02	B-2	07/22/20
20G0641-03	B-3	07/22/20
20G0641-04	B-4	07/22/20
20G0641-05	B-5	07/22/20
BG01070-BLK1	Blank	07/22/20
BG01070-BS1	LCS	07/22/20

Batch ID: BG01074 **Preparation Method:** EPA 3510C **Prepared By:** LJ

YORK Sample ID	Client Sample ID	Preparation Date
20G0641-06	B-2 TW	07/22/20
20G0641-07	B-3 TW	07/22/20
20G0641-07RE1	B-3 TW	07/22/20
BG01074-BLK1	Blank	07/22/20
BG01074-BLK2	Blank	07/22/20
BG01074-BS1	LCS	07/22/20
BG01074-BS2	LCS	07/22/20
BG01074-BSD1	LCS Dup	07/22/20

Batch ID: BG01088 **Preparation Method:** EPA 5030B **Prepared By:** CLO

YORK Sample ID	Client Sample ID	Preparation Date
20G0641-06	B-2 TW	07/22/20
BG01088-BLK1	Blank	07/22/20
BG01088-BS1	LCS	07/22/20
BG01088-BSD1	LCS Dup	07/22/20

Batch ID: BG01181 **Preparation Method:** EPA 5030B **Prepared By:** CLO

YORK Sample ID	Client Sample ID	Preparation Date
20G0641-07	B-3 TW	07/23/20
BG01181-BLK1	Blank	07/23/20
BG01181-BS1	LCS	07/23/20
BG01181-BSD1	LCS Dup	07/23/20

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG00942 - EPA 5035A											
Blank (BG00942-BLK1)									Prepared & Analyzed: 07/20/2020		
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,2,3-Trichlorobenzene	ND	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2,4-Trimethylbenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3,5-Trimethylbenzene	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
1,4-Dioxane	ND	100	"								
2-Butanone	ND	5.0	"								
2-Hexanone	ND	5.0	"								
4-Methyl-2-pentanone	ND	5.0	"								
Acetone	ND	10	"								
Acrolein	ND	10	"								
Acrylonitrile	ND	5.0	"								
Benzene	ND	5.0	"								
Bromochloromethane	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon disulfide	5.9	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Cyclohexane	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl acetate	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylcyclohexane	ND	5.0	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

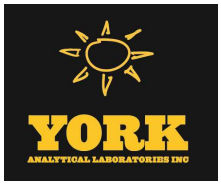
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG00942 - EPA 5035A											
Blank (BG00942-BLK1)									Prepared & Analyzed: 07/20/2020		
Methylene chloride	ND	10	ug/kg wet								
n-Butylbenzene	ND	5.0	"								
n-Propylbenzene	ND	5.0	"								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
p-Isopropyltoluene	ND	5.0	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butyl alcohol (TBA)	ND	5.0	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
trans-1,4-dichloro-2-butene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.5*		*ug/L*	*50.0*		*105*	*77-125*				
Surrogate: SURR: Toluene-d8	*48.9*		*"*	*50.0*		*97.9*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*48.0*		*"*	*50.0*		*96.1*	*76-130*				
Blank (BG00942-BLK2)									Prepared & Analyzed: 07/20/2020		
1,1,1,2-Tetrachloroethane	ND	500	ug/kg wet								
1,1,1-Trichloroethane	ND	500	"								
1,1,2,2-Tetrachloroethane	ND	500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	500	"								
1,1,2-Trichloroethane	ND	500	"								
1,1-Dichloroethane	ND	500	"								
1,1-Dichloroethylene	ND	500	"								
1,2,3-Trichlorobenzene	ND	500	"								
1,2,3-Trichloropropane	ND	500	"								
1,2,4-Trichlorobenzene	ND	500	"								
1,2,4-Trimethylbenzene	ND	500	"								
1,2-Dibromo-3-chloropropane	ND	500	"								
1,2-Dibromoethane	ND	500	"								
1,2-Dichlorobenzene	ND	500	"								
1,2-Dichloroethane	ND	500	"								
1,2-Dichloropropane	ND	500	"								
1,3,5-Trimethylbenzene	ND	500	"								
1,3-Dichlorobenzene	ND	500	"								
1,4-Dichlorobenzene	ND	500	"								
1,4-Dioxane	ND	10000	"								
2-Butanone	ND	500	"								
2-Hexanone	ND	500	"								
4-Methyl-2-pentanone	ND	500	"								
Acetone	ND	1000	"								
Acrolein	ND	1000	"								
Acrylonitrile	ND	500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG00942 - EPA 5035A											
Blank (BG00942-BLK2)											
Prepared & Analyzed: 07/20/2020											
Benzene	ND	500	ug/kg wet								
Bromochloromethane	ND	500	"								
Bromodichloromethane	ND	500	"								
Bromoform	ND	500	"								
Bromomethane	ND	500	"								
Carbon disulfide	590	500	"								
Carbon tetrachloride	ND	500	"								
Chlorobenzene	ND	500	"								
Chloroethane	ND	500	"								
Chloroform	ND	500	"								
Chloromethane	ND	500	"								
cis-1,2-Dichloroethylene	ND	500	"								
cis-1,3-Dichloropropylene	ND	500	"								
Cyclohexane	ND	500	"								
Dibromochloromethane	ND	500	"								
Dibromomethane	ND	500	"								
Dichlorodifluoromethane	ND	500	"								
Ethyl Benzene	ND	500	"								
Hexachlorobutadiene	ND	500	"								
Isopropylbenzene	ND	500	"								
Methyl acetate	ND	500	"								
Methyl tert-butyl ether (MTBE)	ND	500	"								
Methylcyclohexane	ND	500	"								
Methylene chloride	ND	1000	"								
n-Butylbenzene	ND	500	"								
n-Propylbenzene	ND	500	"								
o-Xylene	ND	500	"								
p- & m- Xylenes	ND	1000	"								
p-Isopropyltoluene	ND	500	"								
sec-Butylbenzene	ND	500	"								
Styrene	ND	500	"								
tert-Butyl alcohol (TBA)	ND	500	"								
tert-Butylbenzene	ND	500	"								
Tetrachloroethylene	ND	500	"								
Toluene	ND	500	"								
trans-1,2-Dichloroethylene	ND	500	"								
trans-1,3-Dichloropropylene	ND	500	"								
trans-1,4-dichloro-2-butene	ND	500	"								
Trichloroethylene	ND	500	"								
Trichlorofluoromethane	ND	500	"								
Vinyl Chloride	ND	500	"								
Xylenes, Total	ND	1500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*50.9*		*ug/L*	*50.0*		*102*	*77-125*				
Surrogate: SURR: Toluene-d8	*48.8*		*"*	*50.0*		*97.6*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*48.5*		*"*	*50.0*		*97.0*	*76-130*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG00942 - EPA 5035A											
LCS (BG00942-BS1)							Prepared & Analyzed: 07/20/2020				
1,1,1,2-Tetrachloroethane	53		ug/L	50.0		106	75-129				
1,1,1-Trichloroethane	55		"	50.0		109	71-137				
1,1,2,2-Tetrachloroethane	51		"	50.0		102	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	53		"	50.0		106	58-146				
1,1,2-Trichloroethane	53		"	50.0		106	83-123				
1,1-Dichloroethane	40		"	50.0		80.8	75-130				
1,1-Dichloroethylene	53		"	50.0		107	64-137				
1,2,3-Trichlorobenzene	53		"	50.0		106	81-140				
1,2,3-Trichloropropane	51		"	50.0		101	81-126				
1,2,4-Trichlorobenzene	55		"	50.0		110	80-141				
1,2,4-Trimethylbenzene	53		"	50.0		105	84-125				
1,2-Dibromo-3-chloropropane	50		"	50.0		100	74-142				
1,2-Dibromoethane	53		"	50.0		107	86-123				
1,2-Dichlorobenzene	52		"	50.0		105	85-122				
1,2-Dichloroethane	51		"	50.0		103	71-133				
1,2-Dichloropropane	54		"	50.0		107	81-122				
1,3,5-Trimethylbenzene	52		"	50.0		104	82-126				
1,3-Dichlorobenzene	51		"	50.0		102	84-124				
1,4-Dichlorobenzene	50		"	50.0		101	84-124				
1,4-Dioxane	1300		"	1050		128	10-228				
2-Butanone	55		"	50.0		110	58-147				
2-Hexanone	57		"	50.0		113	70-139				
4-Methyl-2-pentanone	62		"	50.0		124	72-132				
Acetone	42		"	50.0		83.2	36-155				
Acrolein	82		"	50.0		164	10-238				
Acrylonitrile	39		"	50.0		77.4	66-141				
Benzene	53		"	50.0		107	77-127				
Bromochloromethane	52		"	50.0		104	74-129				
Bromodichloromethane	57		"	50.0		115	81-124				
Bromoform	52		"	50.0		104	80-136				
Bromomethane	48		"	50.0		95.8	32-177				
Carbon disulfide	34		"	50.0		67.9	10-136				
Carbon tetrachloride	54		"	50.0		109	66-143				
Chlorobenzene	52		"	50.0		105	86-120				
Chloroethane	41		"	50.0		81.1	51-142				
Chloroform	53		"	50.0		106	76-131				
Chloromethane	45		"	50.0		90.1	49-132				
cis-1,2-Dichloroethylene	51		"	50.0		103	74-132				
cis-1,3-Dichloropropylene	59		"	50.0		117	81-129				
Cyclohexane	50		"	50.0		100	70-130				
Dibromochloromethane	50		"	50.0		101	10-200				
Dibromomethane	55		"	50.0		109	83-124				
Dichlorodifluoromethane	41		"	50.0		82.7	28-158				
Ethyl Benzene	53		"	50.0		106	84-125				
Hexachlorobutadiene	54		"	50.0		107	83-133				
Isopropylbenzene	52		"	50.0		103	81-127				
Methyl acetate	34		"	50.0		67.3	41-143				
Methyl tert-butyl ether (MTBE)	43		"	50.0		85.4	74-131				
Methylcyclohexane	50		"	50.0		99.4	70-130				
Methylene chloride	38		"	50.0		75.6	57-141				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG00942 - EPA 5035A											
LCS (BG00942-BS1)								Prepared & Analyzed: 07/20/2020			
n-Butylbenzene	66		ug/L	50.0		131	80-130	High Bias			
n-Propylbenzene	51		"	50.0		102	74-136				
o-Xylene	53		"	50.0		106	83-123				
p- & m- Xylenes	110		"	100		106	82-128				
p-Isopropyltoluene	54		"	50.0		108	85-125				
sec-Butylbenzene	53		"	50.0		106	83-125				
Styrene	54		"	50.0		109	86-126				
tert-Butyl alcohol (TBA)	220		"	250		90.0	70-130				
tert-Butylbenzene	52		"	50.0		104	80-127				
Tetrachloroethylene	51		"	50.0		101	80-129				
Toluene	58		"	50.0		117	85-121				
trans-1,2-Dichloroethylene	43		"	50.0		85.3	72-132				
trans-1,3-Dichloropropylene	49		"	50.0		98.2	78-132				
trans-1,4-dichloro-2-butene	50		"	50.0		101	75-135				
Trichloroethylene	56		"	50.0		113	84-123				
Trichlorofluoromethane	52		"	50.0		104	62-140				
Vinyl Chloride	41		"	50.0		81.9	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*50.0*		*"*	*50.0*		*100*	*77-125*				
Surrogate: SURR: Toluene-d8	*49.6*		*"*	*50.0*		*99.2*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*47.9*		*"*	*50.0*		*95.8*	*76-130*				
LCS Dup (BG00942-BSD1)								Prepared & Analyzed: 07/20/2020			
1,1,1,2-Tetrachloroethane	54		ug/L	50.0		108	75-129		2.19	30	
1,1,1-Trichloroethane	57		"	50.0		115	71-137		4.94	30	
1,1,2,2-Tetrachloroethane	49		"	50.0		98.6	79-129		3.15	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	48		"	50.0		96.7	58-146		9.02	30	
1,1,2-Trichloroethane	53		"	50.0		106	83-123		0.283	30	
1,1-Dichloroethane	42		"	50.0		84.8	75-130		4.85	30	
1,1-Dichloroethylene	49		"	50.0		97.6	64-137		9.07	30	
1,2,3-Trichlorobenzene	55		"	50.0		109	81-140		2.77	30	
1,2,3-Trichloropropane	50		"	50.0		99.8	81-126		1.71	30	
1,2,4-Trichlorobenzene	57		"	50.0		114	80-141		3.88	30	
1,2,4-Trimethylbenzene	53		"	50.0		106	84-125		0.568	30	
1,2-Dibromo-3-chloropropane	48		"	50.0		96.1	74-142		4.28	30	
1,2-Dibromoethane	53		"	50.0		107	86-123		0.206	30	
1,2-Dichlorobenzene	53		"	50.0		106	85-122		1.05	30	
1,2-Dichloroethane	54		"	50.0		107	71-133		4.43	30	
1,2-Dichloropropane	53		"	50.0		106	81-122		1.09	30	
1,3,5-Trimethylbenzene	53		"	50.0		106	82-126		1.54	30	
1,3-Dichlorobenzene	51		"	50.0		102	84-124		0.118	30	
1,4-Dichlorobenzene	51		"	50.0		102	84-124		1.09	30	
1,4-Dioxane	1300		"	1050		123	10-228		3.59	30	
2-Butanone	55		"	50.0		109	58-147		0.475	30	
2-Hexanone	55		"	50.0		109	70-139		3.70	30	
4-Methyl-2-pentanone	58		"	50.0		117	72-132		6.27	30	
Acetone	37		"	50.0		73.0	36-155		13.0	30	
Acrolein	69		"	50.0		138	10-238		17.4	30	
Acrylonitrile	39		"	50.0		77.3	66-141		0.0517	30	
Benzene	54		"	50.0		108	77-127		1.01	30	
Bromochloromethane	52		"	50.0		104	74-129		0.173	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG00942 - EPA 5035A											
LCS Dup (BG00942-BSD1)								Prepared & Analyzed: 07/20/2020			
Bromodichloromethane	59		ug/L	50.0		118	81-124		2.56	30	
Bromoform	53		"	50.0		106	80-136		1.75	30	
Bromomethane	52		"	50.0		104	32-177		8.38	30	
Carbon disulfide	36		"	50.0		71.9	10-136		5.69	30	
Carbon tetrachloride	57		"	50.0		115	66-143		5.40	30	
Chlorobenzene	53		"	50.0		106	86-120		1.16	30	
Chloroethane	42		"	50.0		84.7	51-142		4.41	30	
Chloroform	55		"	50.0		110	76-131		3.61	30	
Chloromethane	43		"	50.0		85.1	49-132		5.64	30	
cis-1,2-Dichloroethylene	54		"	50.0		107	74-132		4.47	30	
cis-1,3-Dichloropropylene	59		"	50.0		118	81-129		0.832	30	
Cyclohexane	50		"	50.0		100	70-130		0.179	30	
Dibromochloromethane	52		"	50.0		103	10-200		2.63	30	
Dibromomethane	54		"	50.0		109	83-124		0.293	30	
Dichlorodifluoromethane	44		"	50.0		87.4	28-158		5.48	30	
Ethyl Benzene	54		"	50.0		107	84-125		0.731	30	
Hexachlorobutadiene	56		"	50.0		113	83-133		4.94	30	
Isopropylbenzene	52		"	50.0		104	81-127		0.251	30	
Methyl acetate	34		"	50.0		67.4	41-143		0.0297	30	
Methyl tert-butyl ether (MTBE)	45		"	50.0		90.4	74-131		5.67	30	
Methylcyclohexane	50		"	50.0		99.5	70-130		0.0402	30	
Methylene chloride	40		"	50.0		79.3	57-141		4.78	30	
n-Butylbenzene	65		"	50.0		131	80-130	High Bias	0.122	30	
n-Propylbenzene	51		"	50.0		102	74-136		0.137	30	
o-Xylene	54		"	50.0		108	83-123		1.55	30	
p- & m- Xylenes	110		"	100		107	82-128		1.22	30	
p-Isopropyltoluene	55		"	50.0		109	85-125		1.05	30	
sec-Butylbenzene	53		"	50.0		107	83-125		0.619	30	
Styrene	55		"	50.0		109	86-126		0.807	30	
tert-Butyl alcohol (TBA)	220		"	250		88.7	70-130		1.36	30	
tert-Butylbenzene	52		"	50.0		105	80-127		0.749	30	
Tetrachloroethylene	51		"	50.0		103	80-129		1.67	30	
Toluene	59		"	50.0		117	85-121		0.308	30	
trans-1,2-Dichloroethylene	45		"	50.0		90.2	72-132		5.63	30	
trans-1,3-Dichloropropylene	49		"	50.0		98.9	78-132		0.649	30	
trans-1,4-dichloro-2-butene	49		"	50.0		97.8	75-135		2.94	30	
Trichloroethylene	57		"	50.0		115	84-123		2.11	30	
Trichlorofluoromethane	56		"	50.0		112	62-140		7.28	30	
Vinyl Chloride	41		"	50.0		82.2	52-130		0.366	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.6*		*"*	*50.0*		*103*	*77-125*				
Surrogate: SURR: Toluene-d8	*49.4*		*"*	*50.0*		*98.8*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*47.6*		*"*	*50.0*		*95.2*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01018 - EPA 5035A											
Blank (BG01018-BLK1)											
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,2,3-Trichlorobenzene	ND	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2,4-Trimethylbenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3,5-Trimethylbenzene	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
1,4-Dioxane	ND	100	"								
2-Butanone	ND	5.0	"								
2-Hexanone	ND	5.0	"								
4-Methyl-2-pentanone	ND	5.0	"								
Acetone	ND	10	"								
Acrolein	ND	10	"								
Acrylonitrile	ND	5.0	"								
Benzene	ND	5.0	"								
Bromochloromethane	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon disulfide	5.8	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Cyclohexane	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl acetate	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylcyclohexane	ND	5.0	"								
Methylene chloride	ND	10	"								

Prepared & Analyzed: 07/21/2020

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01018 - EPA 5035A											
Blank (BG01018-BLK1)											Prepared & Analyzed: 07/21/2020
n-Butylbenzene	ND	5.0	ug/kg wet								
n-Propylbenzene	ND	5.0	"								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
p-Isopropyltoluene	ND	5.0	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butyl alcohol (TBA)	ND	5.0	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
trans-1,4-dichloro-2-butene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.6*		*ug/L*	*50.0*		*103*	*77-125*				
Surrogate: SURR: Toluene-d8	*49.2*		*"*	*50.0*		*98.4*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*48.9*		*"*	*50.0*		*97.8*	*76-130*				
Blank (BG01018-BLK2)											Prepared & Analyzed: 07/21/2020
1,1,1,2-Tetrachloroethane	ND	500	ug/kg wet								
1,1,1-Trichloroethane	ND	500	"								
1,1,2,2-Tetrachloroethane	ND	500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	500	"								
1,1,2-Trichloroethane	ND	500	"								
1,1-Dichloroethane	ND	500	"								
1,1-Dichloroethylene	ND	500	"								
1,2,3-Trichlorobenzene	ND	500	"								
1,2,3-Trichloropropane	ND	500	"								
1,2,4-Trichlorobenzene	ND	500	"								
1,2,4-Trimethylbenzene	ND	500	"								
1,2-Dibromo-3-chloropropane	ND	500	"								
1,2-Dibromoethane	ND	500	"								
1,2-Dichlorobenzene	ND	500	"								
1,2-Dichloroethane	ND	500	"								
1,2-Dichloropropane	ND	500	"								
1,3,5-Trimethylbenzene	ND	500	"								
1,3-Dichlorobenzene	ND	500	"								
1,4-Dichlorobenzene	ND	500	"								
1,4-Dioxane	ND	10000	"								
2-Butanone	ND	500	"								
2-Hexanone	ND	500	"								
4-Methyl-2-pentanone	ND	500	"								
Acetone	ND	1000	"								
Acrolein	ND	1000	"								
Acrylonitrile	ND	500	"								
Benzene	ND	500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01018 - EPA 5035A											
Blank (BG01018-BLK2)											
Prepared & Analyzed: 07/21/2020											
Bromochloromethane	ND	500	ug/kg wet								
Bromodichloromethane	ND	500	"								
Bromoform	ND	500	"								
Bromomethane	ND	500	"								
Carbon disulfide	580	500	"								
Carbon tetrachloride	ND	500	"								
Chlorobenzene	ND	500	"								
Chloroethane	ND	500	"								
Chloroform	ND	500	"								
Chloromethane	ND	500	"								
cis-1,2-Dichloroethylene	ND	500	"								
cis-1,3-Dichloropropylene	ND	500	"								
Cyclohexane	ND	500	"								
Dibromochloromethane	ND	500	"								
Dibromomethane	ND	500	"								
Dichlorodifluoromethane	ND	500	"								
Ethyl Benzene	ND	500	"								
Hexachlorobutadiene	ND	500	"								
Isopropylbenzene	ND	500	"								
Methyl acetate	ND	500	"								
Methyl tert-butyl ether (MTBE)	ND	500	"								
Methylcyclohexane	ND	500	"								
Methylene chloride	ND	1000	"								
n-Butylbenzene	ND	500	"								
n-Propylbenzene	ND	500	"								
o-Xylene	ND	500	"								
p- & m- Xylenes	ND	1000	"								
p-Isopropyltoluene	ND	500	"								
sec-Butylbenzene	ND	500	"								
Styrene	ND	500	"								
tert-Butyl alcohol (TBA)	ND	500	"								
tert-Butylbenzene	ND	500	"								
Tetrachloroethylene	ND	500	"								
Toluene	ND	500	"								
trans-1,2-Dichloroethylene	ND	500	"								
trans-1,3-Dichloropropylene	ND	500	"								
trans-1,4-dichloro-2-butene	ND	500	"								
Trichloroethylene	ND	500	"								
Trichlorofluoromethane	ND	500	"								
Vinyl Chloride	ND	500	"								
Xylenes, Total	ND	1500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.0*		*ug/L*	*50.0*		*104*	*77-125*				
Surrogate: SURR: Toluene-d8	*48.8*		*"*	*50.0*		*97.7*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*48.6*		*"*	*50.0*		*97.2*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01018 - EPA 5035A											
LCS (BG01018-BS1)							Prepared & Analyzed: 07/21/2020				
1,1,1,2-Tetrachloroethane	51		ug/L	50.0		103	75-129				
1,1,1-Trichloroethane	55		"	50.0		109	71-137				
1,1,2,2-Tetrachloroethane	49		"	50.0		98.1	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	50		"	50.0		99.5	58-146				
1,1,2-Trichloroethane	52		"	50.0		104	83-123				
1,1-Dichloroethane	42		"	50.0		84.0	75-130				
1,1-Dichloroethylene	50		"	50.0		99.8	64-137				
1,2,3-Trichlorobenzene	49		"	50.0		98.2	81-140				
1,2,3-Trichloropropane	49		"	50.0		97.3	81-126				
1,2,4-Trichlorobenzene	51		"	50.0		102	80-141				
1,2,4-Trimethylbenzene	51		"	50.0		103	84-125				
1,2-Dibromo-3-chloropropane	46		"	50.0		91.8	74-142				
1,2-Dibromoethane	51		"	50.0		102	86-123				
1,2-Dichlorobenzene	51		"	50.0		102	85-122				
1,2-Dichloroethane	52		"	50.0		104	71-133				
1,2-Dichloropropane	53		"	50.0		106	81-122				
1,3,5-Trimethylbenzene	51		"	50.0		102	82-126				
1,3-Dichlorobenzene	50		"	50.0		99.5	84-124				
1,4-Dichlorobenzene	49		"	50.0		97.9	84-124				
1,4-Dioxane	1300		"	1050		127	10-228				
2-Butanone	54		"	50.0		109	58-147				
2-Hexanone	54		"	50.0		108	70-139				
4-Methyl-2-pentanone	59		"	50.0		117	72-132				
Acetone	38		"	50.0		75.7	36-155				
Acrolein	71		"	50.0		143	10-238				
Acrylonitrile	39		"	50.0		78.5	66-141				
Benzene	54		"	50.0		109	77-127				
Bromochloromethane	52		"	50.0		105	74-129				
Bromodichloromethane	57		"	50.0		114	81-124				
Bromoform	48		"	50.0		96.1	80-136				
Bromomethane	55		"	50.0		111	32-177				
Carbon disulfide	38		"	50.0		75.3	10-136				
Carbon tetrachloride	55		"	50.0		109	66-143				
Chlorobenzene	52		"	50.0		103	86-120				
Chloroethane	45		"	50.0		89.4	51-142				
Chloroform	53		"	50.0		106	76-131				
Chloromethane	49		"	50.0		97.1	49-132				
cis-1,2-Dichloroethylene	53		"	50.0		105	74-132				
cis-1,3-Dichloropropylene	57		"	50.0		115	81-129				
Cyclohexane	53		"	50.0		105	70-130				
Dibromochloromethane	48		"	50.0		96.8	10-200				
Dibromomethane	54		"	50.0		108	83-124				
Dichlorodifluoromethane	55		"	50.0		110	28-158				
Ethyl Benzene	52		"	50.0		105	84-125				
Hexachlorobutadiene	50		"	50.0		100	83-133				
Isopropylbenzene	51		"	50.0		101	81-127				
Methyl acetate	36		"	50.0		72.6	41-143				
Methyl tert-butyl ether (MTBE)	43		"	50.0		85.9	74-131				
Methylcyclohexane	51		"	50.0		101	70-130				
Methylene chloride	40		"	50.0		80.2	57-141				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01018 - EPA 5035A											
LCS (BG01018-BS1)							Prepared & Analyzed: 07/21/2020				
n-Butylbenzene	50		ug/L	50.0		99.3	80-130				
n-Propylbenzene	50		"	50.0		100	74-136				
o-Xylene	52		"	50.0		104	83-123				
p- & m- Xylenes	110		"	100		105	82-128				
p-Isopropyltoluene	52		"	50.0		105	85-125				
sec-Butylbenzene	52		"	50.0		104	83-125				
Styrene	53		"	50.0		107	86-126				
tert-Butyl alcohol (TBA)	200		"	250		81.5	70-130				
tert-Butylbenzene	50		"	50.0		100	80-127				
Tetrachloroethylene	49		"	50.0		97.9	80-129				
Toluene	58		"	50.0		116	85-121				
trans-1,2-Dichloroethylene	45		"	50.0		89.7	72-132				
trans-1,3-Dichloropropylene	48		"	50.0		95.7	78-132				
trans-1,4-dichloro-2-butene	49		"	50.0		97.8	75-135				
Trichloroethylene	55		"	50.0		111	84-123				
Trichlorofluoromethane	53		"	50.0		105	62-140				
Vinyl Chloride	46		"	50.0		92.0	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.0*		*"*	*50.0*		*102*	*77-125*				
Surrogate: SURR: Toluene-d8	*49.3*		*"*	*50.0*		*98.6*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*48.4*		*"*	*50.0*		*96.8*	*76-130*				
LCS Dup (BG01018-BSD1)							Prepared & Analyzed: 07/21/2020				
1,1,1,2-Tetrachloroethane	53		ug/L	50.0		106	75-129		2.48	30	
1,1,1-Trichloroethane	57		"	50.0		114	71-137		3.82	30	
1,1,2,2-Tetrachloroethane	49		"	50.0		97.7	79-129		0.388	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	56		"	50.0		112	58-146		11.5	30	
1,1,2-Trichloroethane	53		"	50.0		105	83-123		0.860	30	
1,1-Dichloroethane	44		"	50.0		87.7	75-130		4.38	30	
1,1-Dichloroethylene	56		"	50.0		112	64-137		11.6	30	
1,2,3-Trichlorobenzene	51		"	50.0		102	81-140		3.95	30	
1,2,3-Trichloropropane	50		"	50.0		99.4	81-126		2.07	30	
1,2,4-Trichlorobenzene	53		"	50.0		106	80-141		3.45	30	
1,2,4-Trimethylbenzene	51		"	50.0		103	84-125		0.0195	30	
1,2-Dibromo-3-chloropropane	46		"	50.0		92.4	74-142		0.651	30	
1,2-Dibromoethane	52		"	50.0		105	86-123		2.42	30	
1,2-Dichlorobenzene	51		"	50.0		102	85-122		0.432	30	
1,2-Dichloroethane	54		"	50.0		108	71-133		3.23	30	
1,2-Dichloropropane	53		"	50.0		107	81-122		0.506	30	
1,3,5-Trimethylbenzene	51		"	50.0		102	82-126		0.137	30	
1,3-Dichlorobenzene	50		"	50.0		99.3	84-124		0.141	30	
1,4-Dichlorobenzene	49		"	50.0		98.4	84-124		0.550	30	
1,4-Dioxane	1300		"	1050		125	10-228		1.33	30	
2-Butanone	57		"	50.0		114	58-147		4.66	30	
2-Hexanone	55		"	50.0		109	70-139		0.866	30	
4-Methyl-2-pentanone	59		"	50.0		119	72-132		1.36	30	
Acetone	39		"	50.0		78.4	36-155		3.53	30	
Acrolein	83		"	50.0		167	10-238		15.6	30	
Acrylonitrile	41		"	50.0		82.6	66-141		5.09	30	
Benzene	54		"	50.0		109	77-127		0.404	30	
Bromochloromethane	53		"	50.0		107	74-129		1.93	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01018 - EPA 5035A											
LCS Dup (BG01018-BSD1)							Prepared & Analyzed: 07/21/2020				
Bromodichloromethane	58		ug/L	50.0		116	81-124		2.47	30	
Bromoform	50		"	50.0		101	80-136		4.50	30	
Bromomethane	58		"	50.0		116	32-177		4.90	30	
Carbon disulfide	39		"	50.0		77.3	10-136		2.73	30	
Carbon tetrachloride	56		"	50.0		112	66-143		2.76	30	
Chlorobenzene	52		"	50.0		104	86-120		0.368	30	
Chloroethane	50		"	50.0		99.6	51-142		10.9	30	
Chloroform	55		"	50.0		110	76-131		3.23	30	
Chloromethane	54		"	50.0		109	49-132		11.4	30	
cis-1,2-Dichloroethylene	55		"	50.0		109	74-132		3.81	30	
cis-1,3-Dichloropropylene	58		"	50.0		116	81-129		0.834	30	
Cyclohexane	53		"	50.0		106	70-130		1.08	30	
Dibromochloromethane	50		"	50.0		100	10-200		3.45	30	
Dibromomethane	55		"	50.0		110	83-124		1.65	30	
Dichlorodifluoromethane	61		"	50.0		122	28-158		10.4	30	
Ethyl Benzene	53		"	50.0		105	84-125		0.304	30	
Hexachlorobutadiene	52		"	50.0		104	83-133		3.26	30	
Isopropylbenzene	50		"	50.0		100	81-127		0.854	30	
Methyl acetate	38		"	50.0		75.2	41-143		3.52	30	
Methyl tert-butyl ether (MTBE)	46		"	50.0		91.9	74-131		6.70	30	
Methylcyclohexane	50		"	50.0		101	70-130		0.536	30	
Methylene chloride	42		"	50.0		83.7	57-141		4.20	30	
n-Butylbenzene	43		"	50.0		85.7	80-130		14.6	30	
n-Propylbenzene	50		"	50.0		99.6	74-136		0.860	30	
o-Xylene	53		"	50.0		106	83-123		1.35	30	
p- & m- Xylenes	110		"	100		106	82-128		0.369	30	
p-Isopropyltoluene	52		"	50.0		104	85-125		0.0765	30	
sec-Butylbenzene	52		"	50.0		104	83-125		0.0579	30	
Styrene	54		"	50.0		107	86-126		0.543	30	
tert-Butyl alcohol (TBA)	220		"	250		86.5	70-130		6.05	30	
tert-Butylbenzene	50		"	50.0		100	80-127		0.120	30	
Tetrachloroethylene	49		"	50.0		98.9	80-129		1.06	30	
Toluene	58		"	50.0		117	85-121		0.223	30	
trans-1,2-Dichloroethylene	47		"	50.0		93.4	72-132		4.02	30	
trans-1,3-Dichloropropylene	49		"	50.0		97.1	78-132		1.41	30	
trans-1,4-dichloro-2-butene	48		"	50.0		96.9	75-135		0.863	30	
Trichloroethylene	56		"	50.0		111	84-123		0.649	30	
Trichlorofluoromethane	58		"	50.0		115	62-140		9.17	30	
Vinyl Chloride	51		"	50.0		102	52-130		10.3	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.9*		*"*	*50.0*		*104*	*77-125*				
Surrogate: SURR: Toluene-d8	*49.2*		*"*	*50.0*		*98.3*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*48.4*		*"*	*50.0*		*96.9*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01088 - EPA 5030B											
Blank (BG01088-BLK1)											Prepared & Analyzed: 07/22/2020
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
1,2,3-Trichlorobenzene	ND	0.50	"								
1,2,3-Trichloropropane	ND	0.50	"								
1,2,4-Trichlorobenzene	ND	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
1,4-Dioxane	ND	40	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	ND	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								
Bromochloromethane	ND	0.50	"								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Cyclohexane	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Hexachlorobutadiene	ND	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Methylene chloride	ND	2.0	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01088 - EPA 5030B											
Blank (BG01088-BLK1)								Prepared & Analyzed: 07/22/2020			
n-Butylbenzene	ND	0.50	ug/L								
n-Propylbenzene	ND	0.50	"								
o-Xylene	ND	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
trans-1,4-dichloro-2-butene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.9*		*"*	*10.0*		*109*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.8*		*"*	*10.0*		*108*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*11.8*		*"*	*10.0*		*118*	*79-122*				
LCS (BG01088-BS1)								Prepared & Analyzed: 07/22/2020			
1,1,1,2-Tetrachloroethane	9.9		ug/L	10.0		99.3	82-126				
1,1,1-Trichloroethane	10		"	10.0		104	78-136				
1,1,2,2-Tetrachloroethane	11		"	10.0		112	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11		"	10.0		105	54-165				
1,1,2-Trichloroethane	9.3		"	10.0		93.1	82-123				
1,1-Dichloroethane	9.2		"	10.0		91.7	82-129				
1,1-Dichloroethylene	11		"	10.0		112	68-138				
1,2,3-Trichlorobenzene	7.2		"	10.0		72.1	76-136	Low Bias			
1,2,3-Trichloropropane	11		"	10.0		110	77-128				
1,2,4-Trichlorobenzene	7.9		"	10.0		79.3	76-137				
1,2,4-Trimethylbenzene	11		"	10.0		112	82-132				
1,2-Dibromo-3-chloropropane	10		"	10.0		103	45-147				
1,2-Dibromoethane	9.5		"	10.0		95.4	83-124				
1,2-Dichlorobenzene	10		"	10.0		100	79-123				
1,2-Dichloroethane	9.2		"	10.0		92.4	73-132				
1,2-Dichloropropane	10		"	10.0		103	78-126				
1,3,5-Trimethylbenzene	12		"	10.0		116	80-131				
1,3-Dichlorobenzene	10		"	10.0		102	86-122				
1,4-Dichlorobenzene	10		"	10.0		102	85-124				
1,4-Dioxane	270		"	210		128	10-349				
2-Butanone	9.5		"	10.0		95.4	49-152				
2-Hexanone	10		"	10.0		101	51-146				
4-Methyl-2-pentanone	7.6		"	10.0		75.6	57-145				
Acetone	6.3		"	10.0		63.2	14-150				
Acrolein	9.0		"	10.0		90.5	10-153				
Acrylonitrile	9.2		"	10.0		92.2	51-150				
Benzene	9.0		"	10.0		90.1	85-126				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01088 - EPA 5030B											
LCS (BG01088-BS1)								Prepared & Analyzed: 07/22/2020			
Bromochloromethane	9.1		ug/L	10.0		90.7	77-128				
Bromodichloromethane	11		"	10.0		107	79-128				
Bromoform	7.6		"	10.0		76.0	78-133	Low Bias			
Bromomethane	8.9		"	10.0		89.1	43-168				
Carbon disulfide	9.5		"	10.0		95.4	68-146				
Carbon tetrachloride	10		"	10.0		102	77-141				
Chlorobenzene	9.8		"	10.0		98.1	88-120				
Chloroethane	11		"	10.0		105	65-136				
Chloroform	9.2		"	10.0		91.8	82-128				
Chloromethane	13		"	10.0		130	43-155				
cis-1,2-Dichloroethylene	9.5		"	10.0		94.7	83-129				
cis-1,3-Dichloropropylene	10		"	10.0		103	80-131				
Cyclohexane	11		"	10.0		114	63-149				
Dibromochloromethane	9.9		"	10.0		99.0	80-130				
Dibromomethane	10		"	10.0		101	72-134				
Dichlorodifluoromethane	20		"	10.0		196	44-144	High Bias			
Ethyl Benzene	10		"	10.0		104	80-131				
Hexachlorobutadiene	7.5		"	10.0		75.2	67-146				
Isopropylbenzene	13		"	10.0		127	76-140				
Methyl acetate	7.8		"	10.0		78.0	51-139				
Methyl tert-butyl ether (MTBE)	8.7		"	10.0		86.8	76-135				
Methylcyclohexane	12		"	10.0		117	72-143				
Methylene chloride	9.6		"	10.0		95.6	55-137				
n-Butylbenzene	14		"	10.0		144	79-132	High Bias			
n-Propylbenzene	12		"	10.0		123	78-133				
o-Xylene	9.3		"	10.0		93.1	78-130				
p- & m- Xylenes	20		"	20.0		100	77-133				
p-Isopropyltoluene	12		"	10.0		116	81-136				
sec-Butylbenzene	13		"	10.0		128	79-137				
Styrene	9.3		"	10.0		92.9	67-132				
tert-Butyl alcohol (TBA)	58		"	50.0		116	25-162				
tert-Butylbenzene	11		"	10.0		109	77-138				
Tetrachloroethylene	10		"	10.0		101	82-131				
Toluene	10		"	10.0		104	80-127				
trans-1,2-Dichloroethylene	10		"	10.0		104	80-132				
trans-1,3-Dichloropropylene	9.7		"	10.0		97.2	78-131				
trans-1,4-dichloro-2-butene	11		"	10.0		107	63-141				
Trichloroethylene	12		"	10.0		115	82-128				
Trichlorofluoromethane	12		"	10.0		116	67-139				
Vinyl Chloride	12		"	10.0		118	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*10.3*		*"*	*10.0*		*103*	*69-130*				
Surrogate: SURR: Toluene-d8	*11.1*		*"*	*10.0*		*111*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*11.4*		*"*	*10.0*		*114*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01088 - EPA 5030B											
LCS Dup (BG01088-BSD1)							Prepared & Analyzed: 07/22/2020				
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		102	82-126		2.98	30	
1,1,1-Trichloroethane	11		"	10.0		108	78-136		4.16	30	
1,1,2,2-Tetrachloroethane	10		"	10.0		102	76-129		9.39	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11		"	10.0		108	54-165		2.63	30	
1,1,2-Trichloroethane	9.9		"	10.0		98.9	82-123		6.04	30	
1,1-Dichloroethane	9.8		"	10.0		98.0	82-129		6.64	30	
1,1-Dichloroethylene	12		"	10.0		115	68-138		3.35	30	
1,2,3-Trichlorobenzene	9.0		"	10.0		90.1	76-136		22.2	30	
1,2,3-Trichloropropane	11		"	10.0		107	77-128		3.04	30	
1,2,4-Trichlorobenzene	9.1		"	10.0		91.2	76-137		14.0	30	
1,2,4-Trimethylbenzene	11		"	10.0		110	82-132		1.71	30	
1,2-Dibromo-3-chloropropane	12		"	10.0		120	45-147		15.9	30	
1,2-Dibromoethane	9.7		"	10.0		97.3	83-124		1.97	30	
1,2-Dichlorobenzene	10		"	10.0		101	79-123		0.991	30	
1,2-Dichloroethane	9.7		"	10.0		96.6	73-132		4.44	30	
1,2-Dichloropropane	10		"	10.0		105	78-126		1.93	30	
1,3,5-Trimethylbenzene	11		"	10.0		111	80-131		4.85	30	
1,3-Dichlorobenzene	10		"	10.0		101	86-122		1.58	30	
1,4-Dichlorobenzene	10		"	10.0		102	85-124		0.00	30	
1,4-Dioxane	340		"	210		164	10-349		24.8	30	
2-Butanone	4.7		"	10.0		47.1	49-152	Low Bias	67.8	30	Non-dir.
2-Hexanone	10		"	10.0		104	51-146		3.03	30	
4-Methyl-2-pentanone	8.1		"	10.0		81.4	57-145		7.39	30	
Acetone	7.3		"	10.0		72.9	14-150		14.3	30	
Acrolein	11		"	10.0		113	10-153		21.9	30	
Acrylonitrile	10		"	10.0		104	51-150		11.6	30	
Benzene	9.3		"	10.0		93.1	85-126		3.28	30	
Bromochloromethane	9.9		"	10.0		98.6	77-128		8.35	30	
Bromodichloromethane	11		"	10.0		114	79-128		5.97	30	
Bromoform	8.2		"	10.0		82.2	78-133		7.84	30	
Bromomethane	12		"	10.0		119	43-168		28.4	30	
Carbon disulfide	10		"	10.0		101	68-146		5.60	30	
Carbon tetrachloride	11		"	10.0		106	77-141		4.52	30	
Chlorobenzene	9.9		"	10.0		99.2	88-120		1.12	30	
Chloroethane	11		"	10.0		111	65-136		5.55	30	
Chloroform	9.7		"	10.0		97.1	82-128		5.61	30	
Chloromethane	14		"	10.0		141	43-155		8.35	30	
cis-1,2-Dichloroethylene	10		"	10.0		99.7	83-129		5.14	30	
cis-1,3-Dichloropropylene	11		"	10.0		108	80-131		4.56	30	
Cyclohexane	12		"	10.0		120	63-149		4.61	30	
Dibromochloromethane	10		"	10.0		103	80-130		4.35	30	
Dibromomethane	10		"	10.0		104	72-134		2.64	30	
Dichlorodifluoromethane	20		"	10.0		199	44-144	High Bias	1.22	30	
Ethyl Benzene	11		"	10.0		106	80-131		1.72	30	
Hexachlorobutadiene	9.1		"	10.0		91.1	67-146		19.1	30	
Isopropylbenzene	11		"	10.0		114	76-140		10.2	30	
Methyl acetate	8.5		"	10.0		85.0	51-139		8.59	30	
Methyl tert-butyl ether (MTBE)	9.2		"	10.0		92.1	76-135		5.93	30	
Methylcyclohexane	12		"	10.0		118	72-143		1.11	30	
Methylene chloride	11		"	10.0		108	55-137		11.9	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01088 - EPA 5030B											
LCS Dup (BG01088-BSD1)								Prepared & Analyzed: 07/22/2020			
n-Butylbenzene	15		ug/L	10.0		147	79-132	High Bias	2.20	30	
n-Propylbenzene	11		"	10.0		114	78-133		8.01	30	
o-Xylene	9.7		"	10.0		97.0	78-130		4.10	30	
p- & m- Xylenes	20		"	20.0		102	77-133		1.98	30	
p-Isopropyltoluene	11		"	10.0		115	81-136		1.13	30	
sec-Butylbenzene	12		"	10.0		124	79-137		3.09	30	
Styrene	9.7		"	10.0		97.0	67-132		4.32	30	
tert-Butyl alcohol (TBA)	77		"	50.0		154	25-162		28.1	30	
tert-Butylbenzene	10		"	10.0		103	77-138		5.75	30	
Tetrachloroethylene	10		"	10.0		102	82-131		1.18	30	
Toluene	10		"	10.0		104	80-127		0.384	30	
trans-1,2-Dichloroethylene	11		"	10.0		108	80-132		4.24	30	
trans-1,3-Dichloropropylene	10		"	10.0		104	78-131		6.28	30	
trans-1,4-dichloro-2-butene	14		"	10.0		136	63-141		24.3	30	
Trichloroethylene	12		"	10.0		117	82-128		1.12	30	
Trichlorofluoromethane	12		"	10.0		122	67-139		5.38	30	
Vinyl Chloride	13		"	10.0		127	58-145		7.02	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*11.2*		*"*	*10.0*		*112*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.6*		*"*	*10.0*		*106*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.5*		*"*	*10.0*		*105*	*79-122*				
Batch BG01181 - EPA 5030B											
Blank (BG01181-BLK1)								Prepared & Analyzed: 07/23/2020			
1,1,1,2-Tetrachloroethane	ND	0.50	ug/L								
1,1,1-Trichloroethane	ND	0.50	"								
1,1,2,2-Tetrachloroethane	ND	0.50	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	"								
1,1,2-Trichloroethane	ND	0.50	"								
1,1-Dichloroethane	ND	0.50	"								
1,1-Dichloroethylene	ND	0.50	"								
1,2,3-Trichlorobenzene	ND	0.50	"								
1,2,3-Trichloropropane	ND	0.50	"								
1,2,4-Trichlorobenzene	ND	0.50	"								
1,2,4-Trimethylbenzene	ND	0.50	"								
1,2-Dibromo-3-chloropropane	ND	0.50	"								
1,2-Dibromoethane	ND	0.50	"								
1,2-Dichlorobenzene	ND	0.50	"								
1,2-Dichloroethane	ND	0.50	"								
1,2-Dichloropropane	ND	0.50	"								
1,3,5-Trimethylbenzene	ND	0.50	"								
1,3-Dichlorobenzene	ND	0.50	"								
1,4-Dichlorobenzene	ND	0.50	"								
1,4-Dioxane	ND	40	"								
2-Butanone	ND	0.50	"								
2-Hexanone	ND	0.50	"								
4-Methyl-2-pentanone	ND	0.50	"								
Acetone	ND	2.0	"								
Acrolein	ND	0.50	"								
Acrylonitrile	ND	0.50	"								
Benzene	ND	0.50	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01181 - EPA 5030B											
Blank (BG01181-BLK1)											
Prepared & Analyzed: 07/23/2020											
Bromochloromethane	ND	0.50	ug/L								
Bromodichloromethane	ND	0.50	"								
Bromoform	ND	0.50	"								
Bromomethane	ND	0.50	"								
Carbon disulfide	ND	0.50	"								
Carbon tetrachloride	ND	0.50	"								
Chlorobenzene	ND	0.50	"								
Chloroethane	ND	0.50	"								
Chloroform	ND	0.50	"								
Chloromethane	ND	0.50	"								
cis-1,2-Dichloroethylene	ND	0.50	"								
cis-1,3-Dichloropropylene	ND	0.50	"								
Cyclohexane	ND	0.50	"								
Dibromochloromethane	ND	0.50	"								
Dibromomethane	ND	0.50	"								
Dichlorodifluoromethane	ND	0.50	"								
Ethyl Benzene	ND	0.50	"								
Hexachlorobutadiene	ND	0.50	"								
Isopropylbenzene	ND	0.50	"								
Methyl acetate	ND	0.50	"								
Methyl tert-butyl ether (MTBE)	ND	0.50	"								
Methylcyclohexane	ND	0.50	"								
Methylene chloride	1.1	2.0	"								
n-Butylbenzene	ND	0.50	"								
n-Propylbenzene	ND	0.50	"								
o-Xylene	ND	0.50	"								
p- & m- Xylenes	ND	1.0	"								
p-Isopropyltoluene	ND	0.50	"								
sec-Butylbenzene	ND	0.50	"								
Styrene	ND	0.50	"								
tert-Butyl alcohol (TBA)	ND	1.0	"								
tert-Butylbenzene	ND	0.50	"								
Tetrachloroethylene	ND	0.50	"								
Toluene	ND	0.50	"								
trans-1,2-Dichloroethylene	ND	0.50	"								
trans-1,3-Dichloropropylene	ND	0.50	"								
trans-1,4-dichloro-2-butene	ND	0.50	"								
Trichloroethylene	ND	0.50	"								
Trichlorofluoromethane	ND	0.50	"								
Vinyl Chloride	ND	0.50	"								
Xylenes, Total	ND	1.5	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*11.2*		*"*	*10.0*		*112*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.6*		*"*	*10.0*		*106*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*10.9*		*"*	*10.0*		*109*	*79-122*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01181 - EPA 5030B											
LCS (BG01181-BS1)								Prepared & Analyzed: 07/23/2020			
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		101	82-126				
1,1,1-Trichloroethane	10		"	10.0		103	78-136				
1,1,2,2-Tetrachloroethane	10		"	10.0		105	76-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11		"	10.0		108	54-165				
1,1,2-Trichloroethane	10		"	10.0		104	82-123				
1,1-Dichloroethane	9.3		"	10.0		93.1	82-129				
1,1-Dichloroethylene	12		"	10.0		115	68-138				
1,2,3-Trichlorobenzene	10		"	10.0		101	76-136				
1,2,3-Trichloropropane	11		"	10.0		109	77-128				
1,2,4-Trichlorobenzene	10		"	10.0		100	76-137				
1,2,4-Trimethylbenzene	9.6		"	10.0		96.0	82-132				
1,2-Dibromo-3-chloropropane	11		"	10.0		110	45-147				
1,2-Dibromoethane	11		"	10.0		109	83-124				
1,2-Dichlorobenzene	9.6		"	10.0		96.0	79-123				
1,2-Dichloroethane	10		"	10.0		102	73-132				
1,2-Dichloropropane	10		"	10.0		102	78-126				
1,3,5-Trimethylbenzene	9.5		"	10.0		95.4	80-131				
1,3-Dichlorobenzene	9.2		"	10.0		92.2	86-122				
1,4-Dichlorobenzene	9.3		"	10.0		93.3	85-124				
1,4-Dioxane	11		"	210		5.00	10-349	Low Bias			
2-Butanone	11		"	10.0		115	49-152				
2-Hexanone	12		"	10.0		119	51-146				
4-Methyl-2-pentanone	9.0		"	10.0		90.2	57-145				
Acetone	9.1		"	10.0		91.2	14-150				
Acrolein	11		"	10.0		110	10-153				
Acrylonitrile	11		"	10.0		110	51-150				
Benzene	9.1		"	10.0		90.7	85-126				
Bromochloromethane	10		"	10.0		104	77-128				
Bromodichloromethane	11		"	10.0		112	79-128				
Bromoform	8.8		"	10.0		88.4	78-133				
Bromomethane	8.4		"	10.0		83.8	43-168				
Carbon disulfide	9.9		"	10.0		99.1	68-146				
Carbon tetrachloride	10		"	10.0		103	77-141				
Chlorobenzene	9.5		"	10.0		94.6	88-120				
Chloroethane	11		"	10.0		109	65-136				
Chloroform	9.6		"	10.0		96.1	82-128				
Chloromethane	14		"	10.0		142	43-155				
cis-1,2-Dichloroethylene	9.7		"	10.0		96.6	83-129				
cis-1,3-Dichloropropylene	11		"	10.0		106	80-131				
Cyclohexane	12		"	10.0		117	63-149				
Dibromochloromethane	11		"	10.0		111	80-130				
Dibromomethane	11		"	10.0		109	72-134				
Dichlorodifluoromethane	23		"	10.0		230	44-144	High Bias			
Ethyl Benzene	9.7		"	10.0		97.2	80-131				
Hexachlorobutadiene	10		"	10.0		100	67-146				
Isopropylbenzene	9.6		"	10.0		95.9	76-140				
Methyl acetate	9.6		"	10.0		95.5	51-139				
Methyl tert-butyl ether (MTBE)	11		"	10.0		106	76-135				
Methylcyclohexane	11		"	10.0		108	72-143				
Methylene chloride	11		"	10.0		114	55-137				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01181 - EPA 5030B											
LCS (BG01181-BS1)							Prepared & Analyzed: 07/23/2020				
n-Butylbenzene	13		ug/L	10.0		132	79-132				
n-Propylbenzene	9.6		"	10.0		95.6	78-133				
o-Xylene	9.2		"	10.0		91.6	78-130				
p- & m- Xylenes	19		"	20.0		94.0	77-133				
p-Isopropyltoluene	10		"	10.0		101	81-136				
sec-Butylbenzene	11		"	10.0		109	79-137				
Styrene	9.5		"	10.0		94.8	67-132				
tert-Butyl alcohol (TBA)	81		"	50.0		162	25-162				
tert-Butylbenzene	8.7		"	10.0		87.3	77-138				
Tetrachloroethylene	9.4		"	10.0		93.5	82-131				
Toluene	9.9		"	10.0		98.6	80-127				
trans-1,2-Dichloroethylene	11		"	10.0		107	80-132				
trans-1,3-Dichloropropylene	11		"	10.0		107	78-131				
trans-1,4-dichloro-2-butene	10		"	10.0		104	63-141				
Trichloroethylene	11		"	10.0		107	82-128				
Trichlorofluoromethane	12		"	10.0		120	67-139				
Vinyl Chloride	13		"	10.0		134	58-145				
Surrogate: SURR: 1,2-Dichloroethane-d4	*11.9*		*"*	*10.0*		*119*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.4*		*"*	*10.0*		*104*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.87*		*"*	*10.0*		*98.7*	*79-122*				
LCS Dup (BG01181-BSD1)							Prepared & Analyzed: 07/23/2020				
1,1,1,2-Tetrachloroethane	10		ug/L	10.0		101	82-126		0.198	30	
1,1,1-Trichloroethane	10		"	10.0		103	78-136		0.388	30	
1,1,2,2-Tetrachloroethane	11		"	10.0		106	76-129		0.570	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	11		"	10.0		110	54-165		2.02	30	
1,1,2-Trichloroethane	11		"	10.0		105	82-123		0.955	30	
1,1-Dichloroethane	9.7		"	10.0		96.7	82-129		3.79	30	
1,1-Dichloroethylene	12		"	10.0		116	68-138		1.04	30	
1,2,3-Trichlorobenzene	10		"	10.0		103	76-136		2.45	30	
1,2,3-Trichloropropane	11		"	10.0		108	77-128		0.737	30	
1,2,4-Trichlorobenzene	10		"	10.0		101	76-137		0.893	30	
1,2,4-Trimethylbenzene	9.6		"	10.0		96.3	82-132		0.312	30	
1,2-Dibromo-3-chloropropane	12		"	10.0		122	45-147		10.5	30	
1,2-Dibromoethane	11		"	10.0		112	83-124		1.90	30	
1,2-Dichlorobenzene	9.8		"	10.0		98.1	79-123		2.16	30	
1,2-Dichloroethane	11		"	10.0		105	73-132		2.50	30	
1,2-Dichloropropane	10		"	10.0		104	78-126		2.43	30	
1,3,5-Trimethylbenzene	9.6		"	10.0		96.3	80-131		0.939	30	
1,3-Dichlorobenzene	9.2		"	10.0		92.4	86-122		0.217	30	
1,4-Dichlorobenzene	9.4		"	10.0		94.2	85-124		0.960	30	
1,4-Dioxane	11		"	210		5.10	10-349	Low Bias	1.89	30	
2-Butanone	11		"	10.0		110	49-152		3.73	30	
2-Hexanone	12		"	10.0		123	51-146		3.56	30	
4-Methyl-2-pentanone	9.3		"	10.0		92.7	57-145		2.73	30	
Acetone	9.4		"	10.0		93.5	14-150		2.49	30	
Acrolein	13		"	10.0		134	10-153		19.8	30	
Acrylonitrile	10		"	10.0		104	51-150		5.60	30	
Benzene	9.2		"	10.0		91.8	85-126		1.21	30	
Bromochloromethane	11		"	10.0		108	77-128		3.41	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01181 - EPA 5030B											
LCS Dup (BG01181-BSD1)								Prepared & Analyzed: 07/23/2020			
Bromodichloromethane	11		ug/L	10.0		112	79-128		0.0889	30	
Bromoform	9.2		"	10.0		92.5	78-133		4.53	30	
Bromomethane	9.4		"	10.0		94.0	43-168		11.5	30	
Carbon disulfide	10		"	10.0		101	68-146		1.60	30	
Carbon tetrachloride	10		"	10.0		103	77-141		0.00	30	
Chlorobenzene	9.8		"	10.0		97.5	88-120		3.02	30	
Chloroethane	12		"	10.0		116	65-136		6.14	30	
Chloroform	9.6		"	10.0		96.4	82-128		0.312	30	
Chloromethane	15		"	10.0		150	43-155		5.47	30	
cis-1,2-Dichloroethylene	9.8		"	10.0		98.5	83-129		1.95	30	
cis-1,3-Dichloropropylene	11		"	10.0		109	80-131		2.14	30	
Cyclohexane	12		"	10.0		117	63-149		0.513	30	
Dibromochloromethane	11		"	10.0		114	80-130		3.20	30	
Dibromomethane	12		"	10.0		116	72-134		6.15	30	
Dichlorodifluoromethane	23		"	10.0		227	44-144	High Bias	1.01	30	
Ethyl Benzene	9.9		"	10.0		98.6	80-131		1.43	30	
Hexachlorobutadiene	9.8		"	10.0		98.3	67-146		1.91	30	
Isopropylbenzene	9.7		"	10.0		97.4	76-140		1.55	30	
Methyl acetate	9.6		"	10.0		95.8	51-139		0.314	30	
Methyl tert-butyl ether (MTBE)	11		"	10.0		111	76-135		4.15	30	
Methylcyclohexane	11		"	10.0		110	72-143		1.65	30	
Methylene chloride	11		"	10.0		113	55-137		0.441	30	
n-Butylbenzene	13		"	10.0		132	79-132		0.152	30	
n-Propylbenzene	9.6		"	10.0		96.0	78-133		0.418	30	
o-Xylene	9.4		"	10.0		93.5	78-130		2.05	30	
p- & m- Xylenes	19		"	20.0		95.3	77-133		1.43	30	
p-Isopropyltoluene	10		"	10.0		102	81-136		0.887	30	
sec-Butylbenzene	11		"	10.0		108	79-137		1.02	30	
Styrene	9.5		"	10.0		95.2	67-132		0.421	30	
tert-Butyl alcohol (TBA)	91		"	50.0		181	25-162	High Bias	11.5	30	
tert-Butylbenzene	8.8		"	10.0		88.0	77-138		0.799	30	
Tetrachloroethylene	9.3		"	10.0		93.1	82-131		0.429	30	
Toluene	9.8		"	10.0		98.3	80-127		0.305	30	
trans-1,2-Dichloroethylene	11		"	10.0		107	80-132		0.561	30	
trans-1,3-Dichloropropylene	11		"	10.0		109	78-131		1.48	30	
trans-1,4-dichloro-2-butene	10		"	10.0		104	63-141		0.384	30	
Trichloroethylene	11		"	10.0		106	82-128		1.60	30	
Trichlorofluoromethane	13		"	10.0		125	67-139		4.24	30	
Vinyl Chloride	13		"	10.0		132	58-145		1.73	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*12.3*		*"*	*10.0*		*123*	*69-130*				
Surrogate: SURR: Toluene-d8	*10.4*		*"*	*10.0*		*104*	*81-117*				
Surrogate: SURR: p-Bromofluorobenzene	*9.96*		*"*	*10.0*		*99.6*	*79-122*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01070 - EPA 3550C											
Blank (BG01070-BLK1)											
1,1-Biphenyl	ND	41.3	ug/kg wet								
1,2,4,5-Tetrachlorobenzene	ND	82.5	"								
1,2,4-Trichlorobenzene	ND	41.3	"								
1,2-Dichlorobenzene	ND	41.3	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	41.3	"								
1,3-Dichlorobenzene	ND	41.3	"								
1,4-Dichlorobenzene	ND	41.3	"								
2,3,4,6-Tetrachlorophenol	ND	82.5	"								
2,4,5-Trichlorophenol	ND	41.3	"								
2,4,6-Trichlorophenol	ND	41.3	"								
2,4-Dichlorophenol	ND	41.3	"								
2,4-Dimethylphenol	ND	41.3	"								
2,4-Dinitrophenol	ND	82.5	"								
2,4-Dinitrotoluene	ND	41.3	"								
2,6-Dinitrotoluene	ND	41.3	"								
2-Chloronaphthalene	ND	41.3	"								
2-Chlorophenol	ND	41.3	"								
2-Methylnaphthalene	ND	41.3	"								
2-Methylphenol	ND	41.3	"								
2-Nitroaniline	ND	82.5	"								
2-Nitrophenol	ND	41.3	"								
3- & 4-Methylphenols	ND	41.3	"								
3,3-Dichlorobenzidine	ND	41.3	"								
3-Nitroaniline	ND	82.5	"								
4,6-Dinitro-2-methylphenol	ND	82.5	"								
4-Bromophenyl phenyl ether	ND	41.3	"								
4-Chloro-3-methylphenol	ND	41.3	"								
4-Chloroaniline	ND	41.3	"								
4-Chlorophenyl phenyl ether	ND	41.3	"								
4-Nitroaniline	ND	82.5	"								
4-Nitrophenol	ND	82.5	"								
Acenaphthene	ND	41.3	"								
Acenaphthylene	ND	41.3	"								
Acetophenone	ND	41.3	"								
Aniline	ND	165	"								
Anthracene	ND	41.3	"								
Atrazine	ND	41.3	"								
Benzaldehyde	ND	41.3	"								
Benzidine	ND	165	"								
Benzo(a)anthracene	ND	41.3	"								
Benzo(a)pyrene	ND	41.3	"								
Benzo(b)fluoranthene	ND	41.3	"								
Benzo(g,h,i)perylene	ND	41.3	"								
Benzo(k)fluoranthene	ND	41.3	"								
Benzoic acid	ND	41.3	"								
Benzyl alcohol	ND	41.3	"								
Benzyl butyl phthalate	ND	41.3	"								
Bis(2-chloroethoxy)methane	ND	41.3	"								
Bis(2-chloroethyl)ether	ND	41.3	"								
Bis(2-chloroisopropyl)ether	ND	41.3	"								
Bis(2-ethylhexyl)phthalate	ND	41.3	"								

Prepared & Analyzed: 07/22/2020

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01070 - EPA 3550C											
Blank (BG01070-BLK1)											
Prepared & Analyzed: 07/22/2020											
Caprolactam	ND	82.5	ug/kg wet								
Carbazole	ND	41.3	"								
Chrysene	ND	41.3	"								
Dibenzo(a,h)anthracene	ND	41.3	"								
Dibenzofuran	ND	41.3	"								
Diethyl phthalate	ND	41.3	"								
Dimethyl phthalate	ND	41.3	"								
Di-n-butyl phthalate	ND	41.3	"								
Di-n-octyl phthalate	ND	41.3	"								
Diphenylamine	ND	82.5	"								
Fluoranthene	ND	41.3	"								
Fluorene	ND	41.3	"								
Hexachlorobenzene	ND	41.3	"								
Hexachlorobutadiene	ND	41.3	"								
Hexachlorocyclopentadiene	ND	41.3	"								
Hexachloroethane	ND	41.3	"								
Indeno(1,2,3-cd)pyrene	ND	41.3	"								
Isophorone	ND	41.3	"								
Naphthalene	ND	41.3	"								
Nitrobenzene	ND	41.3	"								
N-Nitrosodimethylamine	ND	41.3	"								
N-nitroso-di-n-propylamine	ND	41.3	"								
N-Nitrosodiphenylamine	ND	41.3	"								
Pentachlorophenol	ND	41.3	"								
Phenanthrene	ND	41.3	"								
Phenol	ND	41.3	"								
Pyrene	ND	41.3	"								
Surrogate: SURR: 2-Fluorophenol	*923*		"	*1650*		*56.0*	*20-108*				
Surrogate: SURR: Phenol-d5	*957*		"	*1650*		*58.0*	*23-114*				
Surrogate: SURR: Nitrobenzene-d5	*608*		"	*825*		*73.7*	*22-108*				
Surrogate: SURR: 2-Fluorobiphenyl	*456*		"	*825*		*55.3*	*21-113*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1210*		"	*1650*		*73.5*	*19-110*				
Surrogate: SURR: Terphenyl-d14	*554*		"	*825*		*67.1*	*24-116*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Batch BG01070 - EPA 3550C

LCS (BG01070-BS1) Prepared & Analyzed: 07/22/2020

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
1,1-Biphenyl	326	41.3	ug/kg wet	825		39.5	22-103				
1,2,4,5-Tetrachlorobenzene	366	82.5	"	949		38.6	10-144				
1,2,4-Trichlorobenzene	325	41.3	"	825		39.4	23-130				
1,2-Dichlorobenzene	293	41.3	"	825		35.5	26-113				
1,2-Diphenylhydrazine (as Azobenzene)	406	41.3	"	825		49.2	10-140				
1,3-Dichlorobenzene	283	41.3	"	825		34.2	32-113				
1,4-Dichlorobenzene	275	41.3	"	825		33.3	28-111				
2,3,4,6-Tetrachlorophenol	360	82.5	"	825		43.6	30-130				
2,4,5-Trichlorophenol	273	41.3	"	825		33.1	14-138				
2,4,6-Trichlorophenol	311	41.3	"	825		37.6	27-122				
2,4-Dichlorophenol	348	41.3	"	825		42.2	23-133				
2,4-Dimethylphenol	367	41.3	"	825		44.5	15-131				
2,4-Dinitrophenol	400	82.5	"	825		48.5	10-149				
2,4-Dinitrotoluene	383	41.3	"	825		46.4	30-123				
2,6-Dinitrotoluene	401	41.3	"	825		48.6	30-125				
2-Chloronaphthalene	295	41.3	"	825		35.8	22-115				
2-Chlorophenol	327	41.3	"	825		39.7	25-121				
2-Methylnaphthalene	357	41.3	"	825		43.3	16-127				
2-Methylphenol	287	41.3	"	825		34.8	10-146				
2-Nitroaniline	372	82.5	"	825		45.1	24-126				
2-Nitrophenol	444	41.3	"	825		53.8	17-129				
3- & 4-Methylphenols	262	41.3	"	825		31.8	20-109				
3,3-Dichlorobenzidine	316	41.3	"	825		38.3	10-147				
3-Nitroaniline	335	82.5	"	825		40.6	23-123				
4,6-Dinitro-2-methylphenol	552	82.5	"	825		66.9	10-149				
4-Bromophenyl phenyl ether	306	41.3	"	825		37.1	30-138				
4-Chloro-3-methylphenol	405	41.3	"	825		49.1	16-138				
4-Chloroaniline	250	41.3	"	825		30.4	10-117				
4-Chlorophenyl phenyl ether	302	41.3	"	825		36.6	18-132				
4-Nitroaniline	365	82.5	"	825		44.2	14-125				
4-Nitrophenol	379	82.5	"	825		46.0	10-136				
Acenaphthene	315	41.3	"	825		38.1	17-124				
Acenaphthylene	313	41.3	"	825		37.9	16-124				
Acetophenone	376	41.3	"	825		45.5	28-105				
Aniline	290	165	"	825		35.1	10-111				
Anthracene	328	41.3	"	825		39.8	24-124				
Atrazine	399	41.3	"	825		48.4	22-120				
Benzaldehyde	349	41.3	"	825		42.3	21-100				
Benzo(a)anthracene	315	41.3	"	825		38.1	25-134				
Benzo(a)pyrene	311	41.3	"	825		37.6	29-144				
Benzo(b)fluoranthene	330	41.3	"	825		40.0	20-151				
Benzo(g,h,i)perylene	328	41.3	"	825		39.7	10-153				
Benzo(k)fluoranthene	323	41.3	"	825		39.1	10-148				
Benzoic acid	270	41.3	"	941		28.7	10-116				
Benzyl alcohol	360	41.3	"	825		43.6	17-128				
Benzyl butyl phthalate	309	41.3	"	825		37.5	10-132				
Bis(2-chloroethoxy)methane	328	41.3	"	825		39.7	10-129				
Bis(2-chloroethyl)ether	295	41.3	"	825		35.8	14-125				
Bis(2-chloroisopropyl)ether	342	41.3	"	825		41.5	14-122				
Bis(2-ethylhexyl)phthalate	327	41.3	"	825		39.6	10-141				
Caprolactam	425	82.5	"	825		51.5	10-123				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01070 - EPA 3550C											
LCS (BG01070-BS1)							Prepared & Analyzed: 07/22/2020				
Carbazole	315	41.3	ug/kg wet	825		38.1	31-120				
Chrysene	304	41.3	"	825		36.9	24-116				
Dibenzo(a,h)anthracene	335	41.3	"	825		40.6	17-147				
Dibenzofuran	295	41.3	"	825		35.8	23-123				
Diethyl phthalate	311	41.3	"	825		37.7	23-122				
Dimethyl phthalate	300	41.3	"	825		36.4	28-127				
Di-n-butyl phthalate	315	41.3	"	825		38.1	19-123				
Di-n-octyl phthalate	364	41.3	"	825		44.1	10-132				
Diphenylamine	437	82.5	"	825		53.0	40-140				
Fluoranthene	334	41.3	"	825		40.5	36-125				
Fluorene	319	41.3	"	825		38.7	16-130				
Hexachlorobenzene	354	41.3	"	825		42.9	10-129				
Hexachlorobutadiene	352	41.3	"	825		42.7	22-153				
Hexachlorocyclopentadiene	206	41.3	"	825		24.9	10-134				
Hexachloroethane	318	41.3	"	825		38.6	20-112				
Indeno(1,2,3-cd)pyrene	328	41.3	"	825		39.7	10-155				
Isophorone	378	41.3	"	825		45.8	14-131				
Naphthalene	348	41.3	"	825		42.2	20-121				
Nitrobenzene	387	41.3	"	825		46.9	20-121				
N-Nitrosodimethylamine	249	41.3	"	825		30.2	10-124				
N-nitroso-di-n-propylamine	328	41.3	"	825		39.8	21-119				
N-Nitrosodiphenylamine	429	41.3	"	825		52.0	10-163				
Pentachlorophenol	248	41.3	"	825		30.1	10-143				
Phenanthrene	325	41.3	"	825		39.4	24-123				
Phenol	357	41.3	"	825		43.3	15-123				
Pyrene	305	41.3	"	825		37.0	24-132				
Surrogate: SURR: 2-Fluorophenol	*635*		*"*	*1650*		*38.5*	*20-108*				
Surrogate: SURR: Phenol-d5	*690*		*"*	*1650*		*41.8*	*23-114*				
Surrogate: SURR: Nitrobenzene-d5	*452*		*"*	*825*		*54.8*	*22-108*				
Surrogate: SURR: 2-Fluorobiphenyl	*318*		*"*	*825*		*38.6*	*21-113*				
Surrogate: SURR: 2,4,6-Tribromophenol	*875*		*"*	*1650*		*53.0*	*19-110*				
Surrogate: SURR: Terphenyl-d14	*360*		*"*	*825*		*43.6*	*24-116*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

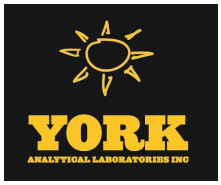
Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01074 - EPA 3510C											
Blank (BG01074-BLK1)											
1,1-Biphenyl	ND	5.00	ug/L								
1,2,4,5-Tetrachlorobenzene	ND	5.00	"								
1,2,4-Trichlorobenzene	ND	5.00	"								
1,2-Dichlorobenzene	ND	5.00	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	5.00	"								
1,3-Dichlorobenzene	ND	5.00	"								
1,4-Dichlorobenzene	ND	5.00	"								
2,3,4,6-Tetrachlorophenol	ND	5.00	"								
2,4,5-Trichlorophenol	ND	5.00	"								
2,4,6-Trichlorophenol	ND	5.00	"								
2,4-Dichlorophenol	ND	5.00	"								
2,4-Dimethylphenol	ND	5.00	"								
2,4-Dinitrophenol	ND	5.00	"								
2,4-Dinitrotoluene	ND	5.00	"								
2,6-Dinitrotoluene	ND	5.00	"								
2-Chloronaphthalene	ND	5.00	"								
2-Chlorophenol	ND	5.00	"								
2-Methylnaphthalene	ND	5.00	"								
2-Methylphenol	ND	5.00	"								
2-Nitroaniline	ND	5.00	"								
2-Nitrophenol	ND	5.00	"								
3- & 4-Methylphenols	ND	5.00	"								
3,3-Dichlorobenzidine	ND	5.00	"								
3-Nitroaniline	ND	5.00	"								
4,6-Dinitro-2-methylphenol	ND	5.00	"								
4-Bromophenyl phenyl ether	ND	5.00	"								
4-Chloro-3-methylphenol	ND	5.00	"								
4-Chloroaniline	ND	5.00	"								
4-Chlorophenyl phenyl ether	ND	5.00	"								
4-Nitroaniline	ND	5.00	"								
4-Nitrophenol	ND	5.00	"								
Acetophenone	ND	5.00	"								
Aniline	ND	5.00	"								
Benzaldehyde	ND	5.00	"								
Benzidine	ND	5.00	"								
Benzoic acid	ND	5.00	"								
Benzyl alcohol	ND	5.00	"								
Benzyl butyl phthalate	ND	5.00	"								
Bis(2-chloroethoxy)methane	ND	5.00	"								
Bis(2-chloroethyl)ether	ND	5.00	"								
Bis(2-chloroisopropyl)ether	ND	5.00	"								
Caprolactam	ND	5.00	"								
Carbazole	ND	5.00	"								
Dibenzofuran	ND	5.00	"								
Diethyl phthalate	ND	5.00	"								
Dimethyl phthalate	ND	5.00	"								
Di-n-butyl phthalate	ND	5.00	"								
Di-n-octyl phthalate	ND	5.00	"								
Hexachlorocyclopentadiene	ND	10.0	"								
Isophorone	ND	5.00	"								
N-nitroso-di-n-propylamine	ND	5.00	"								

Prepared & Analyzed: 07/22/2020

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01074 - EPA 3510C											
Blank (BG01074-BLK1)											Prepared & Analyzed: 07/22/2020
N-Nitrosodiphenylamine	ND	5.00	ug/L								
Phenol	ND	5.00	"								
Surrogate: SURR: 2-Fluorophenol	*17.9*		*"*	*50.0*		*35.9*	*19.7-63.1*				
Surrogate: SURR: Phenol-d5	*11.1*		*"*	*50.0*		*22.2*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*20.6*		*"*	*25.0*		*82.3*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*18.4*		*"*	*25.0*		*73.6*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*62.2*		*"*	*50.0*		*124*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*25.1*		*"*	*25.0*		*100*	*30.7-106*				
Blank (BG01074-BLK2)											Prepared & Analyzed: 07/22/2020
Acenaphthene	ND	0.0500	ug/L								
Acenaphthylene	0.140	0.0500	"								
Anthracene	ND	0.0500	"								
Atrazine	ND	0.500	"								
Benzo(a)anthracene	ND	0.0500	"								
Benzo(a)pyrene	ND	0.0500	"								
Benzo(b)fluoranthene	ND	0.0500	"								
Benzo(g,h,i)perylene	ND	0.0500	"								
Benzo(k)fluoranthene	ND	0.0500	"								
Bis(2-ethylhexyl)phthalate	ND	0.500	"								
Chrysene	ND	0.0500	"								
Dibenzo(a,h)anthracene	ND	0.0500	"								
Fluoranthene	ND	0.0500	"								
Fluorene	ND	0.0500	"								
Hexachlorobenzene	ND	0.0200	"								
Hexachlorobutadiene	ND	0.500	"								
Hexachloroethane	ND	0.500	"								
Indeno(1,2,3-cd)pyrene	ND	0.0500	"								
Naphthalene	4.59	0.0500	"								
Nitrobenzene	ND	0.250	"								
N-Nitrosodimethylamine	ND	0.500	"								
Pentachlorophenol	0.490	0.250	"								
Phenanthrene	ND	0.0500	"								
Pyrene	ND	0.0500	"								



Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01074 - EPA 3510C											
LCS (BG01074-BS1)								Prepared & Analyzed: 07/22/2020			
1,1-Biphenyl	18.6	5.00	ug/L	25.0		74.3	33-95				
1,2,4,5-Tetrachlorobenzene	22.6	5.00	"	25.0		90.5	26-120				
1,2,4-Trichlorobenzene	18.2	5.00	"	25.0		72.6	20-118				
1,2-Dichlorobenzene	15.8	5.00	"	25.0		63.4	29-111				
1,2-Diphenylhydrazine (as Azobenzene)	20.5	5.00	"	25.0		82.1	16-141				
1,3-Dichlorobenzene	15.2	5.00	"	25.0		60.8	23-117				
1,4-Dichlorobenzene	15.3	5.00	"	25.0		61.2	30-105				
2,3,4,6-Tetrachlorophenol	21.7	5.00	"	25.0		86.7	30-130				
2,4,5-Trichlorophenol	17.4	5.00	"	25.0		69.8	32-114				
2,4,6-Trichlorophenol	20.3	5.00	"	25.0		81.0	35-118				
2,4-Dichlorophenol	20.8	5.00	"	25.0		83.0	25-116				
2,4-Dimethylphenol	19.6	5.00	"	25.0		78.2	15-116				
2,4-Dinitrophenol	32.4	5.00	"	25.0		130	10-170				
2,4-Dinitrotoluene	21.6	5.00	"	25.0		86.3	41-128				
2,6-Dinitrotoluene	21.8	5.00	"	25.0		87.0	45-116				
2-Chloronaphthalene	17.0	5.00	"	25.0		68.0	33-112				
2-Chlorophenol	16.2	5.00	"	25.0		64.8	15-120				
2-Methylnaphthalene	21.0	5.00	"	25.0		84.2	24-118				
2-Methylphenol	12.6	5.00	"	25.0		50.4	10-110				
2-Nitroaniline	20.3	5.00	"	25.0		81.2	34-129				
2-Nitrophenol	22.1	5.00	"	25.0		88.5	28-118				
3- & 4-Methylphenols	10.2	5.00	"	25.0		40.8	10-107				
3,3-Dichlorobenzidine	19.4	5.00	"	25.0		77.4	15-187				
3-Nitroaniline	16.6	5.00	"	25.0		66.6	24-134				
4,6-Dinitro-2-methylphenol	33.2	5.00	"	25.0		133	10-153				
4-Bromophenyl phenyl ether	21.1	5.00	"	25.0		84.2	34-120				
4-Chloro-3-methylphenol	21.6	5.00	"	25.0		86.2	20-120				
4-Chloroaniline	14.2	5.00	"	25.0		56.9	10-147				
4-Chlorophenyl phenyl ether	19.0	5.00	"	25.0		75.8	27-121				
4-Nitroaniline	19.0	5.00	"	25.0		75.9	13-134				
4-Nitrophenol	8.70	5.00	"	25.0		34.8	10-131				
Acetophenone	18.7	5.00	"	25.0		74.7	25-110				
Aniline	9.82	5.00	"	25.0		39.3	10-117				
Benzaldehyde	19.2	5.00	"	25.0		76.7	29-117				
Benzoic acid	7.17	5.00	"	28.5		25.2	30-130	Low Bias			
Benzyl alcohol	13.3	5.00	"	25.0		53.0	10-117				
Benzyl butyl phthalate	19.8	5.00	"	25.0		79.4	29-133				
Bis(2-chloroethoxy)methane	19.0	5.00	"	25.0		75.8	10-154				
Bis(2-chloroethyl)ether	16.5	5.00	"	25.0		66.2	17-125				
Bis(2-chloroisopropyl)ether	19.0	5.00	"	25.0		76.2	10-139				
Caprolactam	3.63	5.00	"	25.0		14.5	10-137				
Carbazole	20.1	5.00	"	25.0		80.4	42-126				
Dibenzofuran	18.4	5.00	"	25.0		73.4	36-113				
Diethyl phthalate	18.8	5.00	"	25.0		75.3	38-115				
Dimethyl phthalate	18.7	5.00	"	25.0		74.9	38-129				
Di-n-butyl phthalate	21.2	5.00	"	25.0		84.8	31-120				
Di-n-octyl phthalate	26.2	5.00	"	25.0		105	21-149				
Hexachlorocyclopentadiene	17.5	10.0	"	25.0		69.8	10-130				
Isophorone	21.0	5.00	"	25.0		84.2	25-127				
N-nitroso-di-n-propylamine	17.8	5.00	"	25.0		71.4	26-122				
N-Nitrosodiphenylamine	25.5	5.00	"	25.0		102	23-149				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01074 - EPA 3510C											
LCS (BG01074-BS1)							Prepared & Analyzed: 07/22/2020				
Phenol	6.96	5.00	ug/L	25.0		27.8	10-110				
Surrogate: SURR: 2-Fluorophenol	*18.2*		*"*	*50.0*		*36.5*	*19.7-63.1*				
Surrogate: SURR: Phenol-d5	*11.7*		*"*	*50.0*		*23.4*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*20.0*		*"*	*25.0*		*79.9*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*18.0*		*"*	*25.0*		*71.8*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*61.3*		*"*	*50.0*		*123*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*23.0*		*"*	*25.0*		*92.1*	*30.7-106*				
LCS (BG01074-BS2)							Prepared & Analyzed: 07/22/2020				
Acenaphthene	0.670	0.0500	ug/L	1.00		67.0	25-116				
Acenaphthylene	0.680	0.0500	"	1.00		68.0	26-116				
Anthracene	0.710	0.0500	"	1.00		71.0	25-123				
Benzo(a)anthracene	0.770	0.0500	"	1.00		77.0	33-125				
Benzo(a)pyrene	0.770	0.0500	"	1.00		77.0	32-132				
Benzo(b)fluoranthene	0.830	0.0500	"	1.00		83.0	22-137				
Benzo(g,h,i)perylene	0.820	0.0500	"	1.00		82.0	10-138				
Benzo(k)fluoranthene	0.810	0.0500	"	1.00		81.0	20-137				
Bis(2-ethylhexyl)phthalate	0.660	0.500	"	1.00		66.0	10-189				
Chrysene	0.770	0.0500	"	1.00		77.0	32-124				
Dibenzo(a,h)anthracene	0.870	0.0500	"	1.00		87.0	16-133				
Fluoranthene	0.810	0.0500	"	1.00		81.0	32-121				
Fluorene	0.720	0.0500	"	1.00		72.0	28-118				
Hexachlorobenzene	0.710	0.0200	"	1.00		71.0	23-124				
Hexachlorobutadiene	0.570	0.500	"	1.00		57.0	15-123				
Hexachloroethane	0.670	0.500	"	1.00		67.0	18-115				
Indeno(1,2,3-cd)pyrene	0.850	0.0500	"	1.00		85.0	15-135				
Naphthalene	1.84	0.0500	"	1.00		184	18-120	High Bias			
Nitrobenzene	0.860	0.250	"	1.00		86.0	21-121				
N-Nitrosodimethylamine	ND	0.500	"	1.00			10-124	Low Bias			
Pentachlorophenol	0.890	0.250	"	1.00		89.0	10-156				
Phenanthrene	0.730	0.0500	"	1.00		73.0	24-127				
Pyrene	0.750	0.0500	"	1.00		75.0	31-132				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01074 - EPA 3510C											
LCS Dup (BG01074-BSD1)								Prepared & Analyzed: 07/22/2020			
1,1-Biphenyl	18.3	5.00	ug/L	25.0		73.2	33-95		1.46	20	
1,2,4,5-Tetrachlorobenzene	21.5	5.00	"	25.0		86.1	26-120		4.98	20	
1,2,4-Trichlorobenzene	17.3	5.00	"	25.0		69.3	20-118		4.68	20	
1,2-Dichlorobenzene	15.0	5.00	"	25.0		60.0	29-111		5.38	20	
1,2-Diphenylhydrazine (as Azobenzene)	19.8	5.00	"	25.0		79.2	16-141		3.52	20	
1,3-Dichlorobenzene	14.5	5.00	"	25.0		58.0	23-117		4.65	20	
1,4-Dichlorobenzene	14.6	5.00	"	25.0		58.3	30-105		4.88	20	
2,3,4,6-Tetrachlorophenol	20.9	5.00	"	25.0		83.4	30-130		3.81	20	
2,4,5-Trichlorophenol	16.4	5.00	"	25.0		65.4	32-114		6.51	20	
2,4,6-Trichlorophenol	19.3	5.00	"	25.0		77.0	35-118		5.06	20	
2,4-Dichlorophenol	19.8	5.00	"	25.0		79.2	25-116		4.64	20	
2,4-Dimethylphenol	18.6	5.00	"	25.0		74.5	15-116		4.82	20	
2,4-Dinitrophenol	29.3	5.00	"	25.0		117	10-170		10.1	20	
2,4-Dinitrotoluene	20.6	5.00	"	25.0		82.3	41-128		4.70	20	
2,6-Dinitrotoluene	20.8	5.00	"	25.0		83.2	45-116		4.46	20	
2-Chloronaphthalene	16.2	5.00	"	25.0		64.8	33-112		4.94	20	
2-Chlorophenol	15.2	5.00	"	25.0		60.8	15-120		6.30	20	
2-Methylnaphthalene	19.6	5.00	"	25.0		78.2	24-118		7.34	20	
2-Methylphenol	12.0	5.00	"	25.0		47.8	10-110		5.13	20	
2-Nitroaniline	19.1	5.00	"	25.0		76.4	34-129		6.04	20	
2-Nitrophenol	21.3	5.00	"	25.0		85.1	28-118		3.96	20	
3- & 4-Methylphenols	9.77	5.00	"	25.0		39.1	10-107		4.40	20	
3,3-Dichlorobenzidine	19.2	5.00	"	25.0		76.8	15-187		0.726	20	
3-Nitroaniline	16.1	5.00	"	25.0		64.5	24-134		3.23	20	
4,6-Dinitro-2-methylphenol	31.2	5.00	"	25.0		125	10-153		6.30	20	
4-Bromophenyl phenyl ether	19.5	5.00	"	25.0		77.8	34-120		7.90	20	
4-Chloro-3-methylphenol	20.5	5.00	"	25.0		82.1	20-120		4.85	20	
4-Chloroaniline	14.0	5.00	"	25.0		56.1	10-147		1.42	20	
4-Chlorophenyl phenyl ether	18.1	5.00	"	25.0		72.3	27-121		4.70	20	
4-Nitroaniline	17.7	5.00	"	25.0		70.7	13-134		7.15	20	
4-Nitrophenol	8.48	5.00	"	25.0		33.9	10-131		2.56	20	
Acetophenone	18.1	5.00	"	25.0		72.5	25-110		2.99	20	
Aniline	8.28	5.00	"	25.0		33.1	10-117		17.0	20	
Benzaldehyde	18.0	5.00	"	25.0		71.9	29-117		6.46	20	
Benzoic acid	6.71	5.00	"	28.5		23.5	30-130	Low Bias	6.63	20	
Benzyl alcohol	12.8	5.00	"	25.0		51.1	10-117		3.76	20	
Benzyl butyl phthalate	19.0	5.00	"	25.0		76.0	29-133		4.27	20	
Bis(2-chloroethoxy)methane	18.0	5.00	"	25.0		72.0	10-154		5.09	20	
Bis(2-chloroethyl)ether	15.6	5.00	"	25.0		62.6	17-125		5.53	20	
Bis(2-chloroisopropyl)ether	18.0	5.00	"	25.0		72.0	10-139		5.61	20	
Caprolactam	3.63	5.00	"	25.0		14.5	10-137		0.00	20	
Carbazole	19.4	5.00	"	25.0		77.7	42-126		3.44	20	
Dibenzofuran	17.5	5.00	"	25.0		69.8	36-113		4.97	20	
Diethyl phthalate	18.0	5.00	"	25.0		72.0	38-115		4.45	20	
Dimethyl phthalate	17.9	5.00	"	25.0		71.7	38-129		4.37	20	
Di-n-butyl phthalate	20.4	5.00	"	25.0		81.5	31-120		3.90	20	
Di-n-octyl phthalate	25.2	5.00	"	25.0		101	21-149		3.70	20	
Hexachlorocyclopentadiene	16.3	10.0	"	25.0		65.0	10-130		7.12	20	
Isophorone	20.0	5.00	"	25.0		79.8	25-127		5.27	20	
N-nitroso-di-n-propylamine	16.7	5.00	"	25.0		66.9	26-122		6.48	20	
N-Nitrosodiphenylamine	24.3	5.00	"	25.0		97.1	23-149		5.10	20	

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01074 - EPA 3510C											
LCS Dup (BG01074-BSD1)								Prepared & Analyzed: 07/22/2020			
Phenol	6.50	5.00	ug/L	25.0		26.0	10-110		6.84	20	
Surrogate: SURR: 2-Fluorophenol	*17.8*		*"*	*50.0*		*35.6*	*19.7-63.1*				
Surrogate: SURR: Phenol-d5	*11.4*		*"*	*50.0*		*22.8*	*10.1-41.7*				
Surrogate: SURR: Nitrobenzene-d5	*19.1*		*"*	*25.0*		*76.4*	*50.2-113*				
Surrogate: SURR: 2-Fluorobiphenyl	*17.4*		*"*	*25.0*		*69.4*	*39.9-105*				
Surrogate: SURR: 2,4,6-Tribromophenol	*58.4*		*"*	*50.0*		*117*	*39.3-151*				
Surrogate: SURR: Terphenyl-d14	*22.5*		*"*	*25.0*		*89.8*	*30.7-106*				

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG00929 - EPA 3050B											
Blank (BG00929-BLK1)											Prepared: 07/20/2020 Analyzed: 07/21/2020
Aluminum	5.27	5.00	mg/kg wet								
Antimony	ND	2.50	"								
Arsenic	ND	1.50	"								
Barium	ND	2.50	"								
Beryllium	ND	0.050	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.400	"								
Copper	ND	2.00	"								
Iron	ND	25.0	"								
Lead	ND	0.500	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	1.00	"								
Potassium	ND	5.00	"								
Selenium	ND	2.50	"								
Silver	ND	0.500	"								
Sodium	ND	50.0	"								
Thallium	ND	2.50	"								
Vanadium	ND	1.00	"								
Zinc	ND	2.50	"								
Reference (BG00929-SRM1)											Prepared: 07/20/2020 Analyzed: 07/21/2020
Aluminum	9760	5.00	mg/kg wet	8460		115	50.5-150.1				
Antimony	72.5	2.50	"	120		60.4	19-251.7				
Arsenic	109	1.50	"	95.5		114	70.1-129.8				
Barium	336	2.50	"	300		112	75-125				
Beryllium	123	0.050	"	103		119	75-125.2				
Cadmium	154	0.300	"	135		114	74.8-125.2				
Calcium	5360	5.00	"	4720		114	72.7-127.5				
Chromium	168	0.500	"	147		115	70.1-129.9				
Cobalt	51.2	0.400	"	43.2		118	75-125				
Copper	185	2.00	"	150		123	75.3-125.3				
Iron	15100	25.0	"	14400		105	35.8-164.6				
Lead	101	0.500	"	92.3		110	70-130				
Magnesium	2710	5.00	"	2300		118	61.7-137.8				
Manganese	773	0.500	"	677		114	78.1-122				
Nickel	78.1	1.00	"	59.8		131	70.1-130.1	High Bias			
Potassium	2200	5.00	"	2030		108	59.1-140.9				
Selenium	24.5	2.50	"	42.0		58.4	55.7-144.5				
Silver	46.8	0.500	"	40.3		116	69.2-130.8				
Sodium	163	50.0	"	139		118	36.1-163.3				
Thallium	90.6	2.50	"	83.1		109	65.3-146.8				
Vanadium	105	1.00	"	96.9		108	67-133.1				
Zinc	418	2.50	"	369		113	69.9-130.1				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG00931 - EPA 7473 soil											
Blank (BG00931-BLK1)									Prepared & Analyzed: 07/20/2020		
Mercury	ND	0.0300	mg/kg wet								
Reference (BG00931-SRM1)									Prepared & Analyzed: 07/20/2020		
Mercury	3.8397		mg/kg	3.71		103	65-135				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
20G0641-01	B-1	40mL Vial with Stir Bar-Cool 4° C
20G0641-02	B-2	40mL Vial with Stir Bar-Cool 4° C
20G0641-03	B-3	40mL Vial with Stir Bar-Cool 4° C
20G0641-04	B-4	40mL Vial with Stir Bar-Cool 4° C
20G0641-05	B-5	40mL Vial with Stir Bar-Cool 4° C
20G0641-06	B-2 TW	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
20G0641-07	B-3 TW	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

Sample and Data Qualifiers Relating to This Work Order

S-08	The recovery of this surrogate was outside of QC limits.
Rep-04	The sample was diluted due to the presence of high levels of non-target analytes resulting in elevated reporting limits.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
EXT-EM	The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries.
EXT-D	The sample submitted contained sediment. The aqueous portion was decanted off, the volume measured and used for the extraction. The sediment was not included in the extraction.
E	The concentration indicated for this analyte is an estimated value above the calibration range of the instrument. This value is considered an estimate.
CCV-L	The value reported is estimated due to its behavior during continuing calibration verification (>20% difference for average RF or >20% drift for linear or quadratic fit.) This value may be biased low.
CCV-H	The value reported is estimated due to its behavior during continuing calibration verification (>20% difference for average RF or >20% drift for linear or quadratic fit.) This value may be biased high.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

YORK
ANALYTICAL LABORATORIES, INC.

120 RESEARCH DR. STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 20G0641

YOUR Information	Report To:	Invoice To:
Company: HES, Inc.	Company: Same	Company: Same
Address: One Deans Bridge Road	Address:	Address:
Somers, New York 10589		
Phone No. (914) 276-2560	Phone No.	Phone No.
Contact Person:	Attention:	Attention:
E-Mail Address:	E-Mail Address:	E-Mail Address:

YOUR Project ID: 28-34 Pearl Street, Port Chester, New York

Turn-Around Time: RUSH - Same Day ☐ | RUSH - Next Day ☐ | RUSH - Two Day ☐ | RUSH - Three Day ☐ | RUSH - Four Day ☐ | Standard(5-7 Days) ☒

Samples from: CT ___ NY X NJ ___

Report Type: Summary Report X | Summary w/ QA Summary ___ | CT RCP Package ___ | CTRCP DQA/DUE Pkg ___ | NY ASP A Package ___ | NY ASP B Package ___ | NJDEP Red. Deliv. ___

Electronic Data Deliverables (EDD): Simple Excel ___ | NYSDEC EQuIS ___ | EQuIS (std) ___ | EZ-EDD (EQuIS) ___ | NJDEP SRP HazSite EDD ___ | GIS/KEY (std) ___ | Other ___

York Regulatory Comparison Excel Spreadsheet
Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

Richard DeFelo
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
B-1	7/16/20	S	EPA 8260 + 8270 Full list	(1) 8oz (3) VOAs
B-2				
B-3			EPA 8260 + 8270 Full, TAL Metals	
B-4			EPA 8260 + 8270 Full, TAL Metals	
B-5			EPA 8260 + 8270 Full	
B-2 TW		GW	DF	(1) Amber (3) VOAs
B-3 TW				

Comments

Preservation Check those Applicable: 4°C ___ Frozen ___ HCl ___ MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other ___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
	7-17-20 10:15		
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time
	7-17-20 1504	KBlocker	7/17/20 1504

Temperature on Receipt: 3.6 °C

Technical Report

prepared for:

Hydro Environmental Solutions
One Deans Bridge Road
Somers NY, 10589
Attention: Bill Canavan

Report Date: 07/30/2020
Client Project ID: 28-34 Pearl Street, Port Chester, New York
York Project (SDG) No.: 20G0909

CT Cert. No. PH-0723 New Jersey Cert. No. CT005 and NY037 New York Cert. Nos. 10854 and 12058 PA Cert. No. 68-04440

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.YORKLAB.com (203) 325-1371 FAX (203) 357-0166 ClientServices@yorklab.com

Report Date: 07/30/2020
Client Project ID: 28-34 Pearl Street, Port Chester, New York
York Project (SDG) No.: 20G0909

Hydro Environmental Solutions
One Deans Bridge Road
Somers NY, 10589
Attention: Bill Canavan

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on July 24, 2020 and listed below. The project was identified as your project: **28-34 Pearl Street, Port Chester, New York**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
20G0909-01	B-6 (0-2)	Soil	07/23/2020	07/24/2020
20G0909-02	B-6 (6-8)	Soil	07/23/2020	07/24/2020
20G0909-03	B-7 (0-2)	Soil	07/23/2020	07/24/2020
20G0909-04	B-7 (7-9)	Soil	07/23/2020	07/24/2020

General Notes for York Project (SDG) No.: 20G0909

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By: 

Date: 07/30/2020

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: B-6 (0-2)

York Sample ID: 20G0909-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 NELAC-NY10854,NELAC-NY12058,NJDEP	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-63-6	**1,2,4-Trimethylbenzene**	**79**		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-67-8	**1,3,5-Trimethylbenzene**	**76**		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	47	93	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-93-3	2-Butanone	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS

Sample Information

Client Sample ID: B-6 (0-2) **York Sample ID:** 20G0909-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
67-64-1	**Acetone**	**190**		ug/kg dry	4.7	9.3	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-02-8	Acrolein	ND		ug/kg dry	4.7	9.3	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
71-43-2	Benzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-25-2	Bromoform	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-15-0	**Carbon disulfide**	**4.8**	B	ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
67-66-3	Chloroform	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
110-82-7	Cyclohexane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
74-95-3	Dibromomethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS

Sample Information

Client Sample ID: B-6 (0-2) **York Sample ID:** 20G0909-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
79-20-9	Methyl acetate	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	**Methylene chloride**	**200**		ug/kg dry	4.7	9.3	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-47-6	o-Xylene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.7	9.3	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP
99-87-6	**p-Isopropyltoluene**	**14**		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-42-5	Styrene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-88-3	Toluene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH
79-01-6	Trichloroethylene	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.3	4.7	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.0	14	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 16:33	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP

Surrogate Recoveries	Result	Acceptance Range

Sample Information

Client Sample ID: B-6 (0-2) **York Sample ID:** 20G0909-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*105 %*			*77-125*						
2037-26-5	*Surrogate: SURR: Toluene-d8*	*96.2 %*			*85-120*						
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*118 %*			*76-130*						

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	**1,1-Biphenyl**	**60.5**	J	ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: NELAC-NY10854,NJDEP,PADEP			
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	94.7	189	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: NELAC-NY10854,NJDEP,PADEP			
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: NELAC-NY10854,PADEP			
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: NELAC-NY10854,NJDEP,PADEP			
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: NELAC-NY10854,PADEP			
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: NELAC-NY10854,PADEP			
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	94.7	189	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: NELAC-NY10854,NJDEP,PADEP			
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	94.7	189	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
91-57-6	**2-Methylnaphthalene**	**1280**		ug/kg dry	47.5	94.7	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:22	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: B-6 (0-2) **York Sample ID:** 20G0909-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-48-7	2-Methylphenol	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	94.7	189	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	94.7	189	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	94.7	189	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	94.7	189	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	94.7	189	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
83-32-9	Acenaphthene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
98-86-2	Acetophenone	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
62-53-3	Aniline	ND		ug/kg dry	190	379	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
120-12-7	**Anthracene**	**62.8**	J	ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
1912-24-9	Atrazine	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
100-52-7	Benzaldehyde	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
92-87-5	Benzidine	ND	CCV-L	ug/kg dry	190	379	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,PADEP	07/29/2020 23:22	OW
56-55-3	**Benzo(a)anthracene**	**57.5**	J	ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW

Sample Information

Client Sample ID: B-6 (0-2) **York Sample ID:** 20G0909-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
191-24-2	**Benzo(g,h,i)perylene**	**69.6**	J	ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
65-85-0	Benzoic acid	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
105-60-2	Caprolactam	ND		ug/kg dry	94.7	189	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
86-74-8	Carbazole	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
218-01-9	Chrysene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
122-39-4	* Diphenylamine	ND		ug/kg dry	94.7	189	2	EPA 8270D Certifications:	07/29/2020 05:44	07/29/2020 23:22	OW
206-44-0	**Fluoranthene**	**82.5**	J	ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
86-73-7	**Fluorene**	**144**		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:22	OW

Sample Information

Client Sample ID: B-6 (0-2) **York Sample ID:** 20G0909-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
78-59-1	Isophorone	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
91-20-3	**Naphthalene**	**187**		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
87-86-5	Pentachlorophenol	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
85-01-8	**Phenanthrene**	**145**		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
108-95-2	Phenol	ND		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW
129-00-0	**Pyrene**	**122**		ug/kg dry	47.5	94.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:22	OW

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*56.1 %*	*20-108*
4165-62-2	*Surrogate: SURR: Phenol-d5*	*58.5 %*	*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*89.6 %*	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*59.3 %*	*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*106 %*	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*91.5 %*	*24-116*

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**13700**		mg/kg dry	5.75	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML

Sample Information

Client Sample ID: B-6 (0-2) **York Sample ID:** 20G0909-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		mg/kg dry	2.88	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-38-2	**Arsenic**	**2.63**		mg/kg dry	1.73	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-39-3	**Barium**	**139**		mg/kg dry	2.88	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.058	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.345	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-70-2	**Calcium**	**25600**		mg/kg dry	5.75	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-47-3	**Chromium**	**26.1**		mg/kg dry	0.575	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-48-4	**Cobalt**	**11.8**		mg/kg dry	0.460	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-50-8	**Copper**	**43.6**	B	mg/kg dry	2.30	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7439-89-6	**Iron**	**29000**		mg/kg dry	28.8	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7439-92-1	**Lead**	**526**		mg/kg dry	0.575	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7439-95-4	**Magnesium**	**11900**		mg/kg dry	5.75	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7439-96-5	**Manganese**	**361**		mg/kg dry	0.575	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-02-0	**Nickel**	**29.4**		mg/kg dry	1.15	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-09-7	**Potassium**	**3980**		mg/kg dry	5.75	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7782-49-2	Selenium	ND		mg/kg dry	2.88	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-22-4	Silver	ND		mg/kg dry	0.575	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-23-5	**Sodium**	**705**		mg/kg dry	57.5	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-28-0	Thallium	ND		mg/kg dry	2.88	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-62-2	**Vanadium**	**30.0**		mg/kg dry	1.15	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML
7440-66-6	**Zinc**	**1390**		mg/kg dry	2.88	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:04	KML

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Information

Client Sample ID: B-6 (0-2) **York Sample ID:** 20G0909-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**0.314**		mg/kg dry	0.0345	1	EPA 7473	07/27/2020 10:20	07/27/2020 10:38	SY
							Certifications:	CTDOH,NJDEP,NELAC-NY10854,PADEP		

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**86.9**		%	0.100	1	SM 2540G	07/27/2020 08:04	07/27/2020 17:04	WJM
							Certifications:	CTDOH		

Sample Information

Client Sample ID: B-6 (6-8) **York Sample ID:** 20G0909-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	290	580	100	EPA 8260C	07/28/2020 09:30	07/28/2020 18:27	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	290	580	100	EPA 8260C	07/28/2020 09:30	07/28/2020 18:27	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	290	580	100	EPA 8260C	07/28/2020 09:30	07/28/2020 18:27	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	290	580	100	EPA 8260C	07/28/2020 09:30	07/28/2020 18:27	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP		
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	290	580	100	EPA 8260C	07/28/2020 09:30	07/28/2020 18:27	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	290	580	100	EPA 8260C	07/28/2020 09:30	07/28/2020 18:27	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	290	580	100	EPA 8260C	07/28/2020 09:30	07/28/2020 18:27	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	290	580	100	EPA 8260C	07/28/2020 09:30	07/28/2020 18:27	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	290	580	100	EPA 8260C	07/28/2020 09:30	07/28/2020 18:27	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP		
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	290	580	100	EPA 8260C	07/28/2020 09:30	07/28/2020 18:27	SS
								Certifications:	NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		
95-63-6	**1,2,4-Trimethylbenzene**	**81000**		ug/kg dry	580	1200	200	EPA 8260C	07/29/2020 09:30	07/29/2020 15:38	SS
								Certifications:	CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP		

Sample Information

Client Sample ID: B-6 (6-8) **York Sample ID:** 20G0909-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-67-8	**1,3,5-Trimethylbenzene**	**14000**		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	5800	12000	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-93-3	2-Butanone	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
591-78-6	2-Hexanone	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
67-64-1	Acetone	ND		ug/kg dry	580	1200	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-02-8	Acrolein	ND		ug/kg dry	580	1200	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
71-43-2	Benzene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-25-2	Bromoform	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
74-83-9	Bromomethane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-15-0	**Carbon disulfide**	**680**	B	ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS

Sample Information

Client Sample ID: B-6 (6-8) **York Sample ID:** 20G0909-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
67-66-3	Chloroform	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-87-3	Chloromethane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
110-82-7	Cyclohexane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-95-3	Dibromomethane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	**Ethyl Benzene**	**1000**		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	**Isopropylbenzene**	**1500**		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
79-20-9	Methyl acetate	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-87-2	**Methylcyclohexane**	**500**	J	ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	Methylene chloride	ND		ug/kg dry	580	1200	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	**n-Butylbenzene**	**6700**		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
103-65-1	**n-Propylbenzene**	**6700**		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-47-6	**o-Xylene**	**1300**		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	**p- & m- Xylenes**	**3800**		ug/kg dry	580	1200	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP
99-87-6	**p-Isopropyltoluene**	**1900**		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
135-98-8	**sec-Butylbenzene**	**2700**		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-42-5	Styrene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30	07/28/2020 18:27	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: B-6 (6-8) **York Sample ID:** 20G0909-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/28/2020 18:27	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/28/2020 18:27	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/28/2020 18:27	SS
108-88-3	Toluene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/28/2020 18:27	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/28/2020 18:27	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/28/2020 18:27	SS
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30 CTDOH	07/28/2020 18:27	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/28/2020 18:27	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/28/2020 18:27	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	290	580	100	EPA 8260C Certifications:	07/28/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/28/2020 18:27	SS
1330-20-7	**Xylenes, Total**	**5100**		ug/kg dry	870	1700	100	EPA 8260C Certifications:	07/28/2020 09:30 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	07/28/2020 18:27	SS

	Surrogate Recoveries	Result	Acceptance Range
2037-26-5	*Surrogate: SURR: Toluene-d8*	*100 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*98.8 %*	*76-130*

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	**1,1-Biphenyl**	**667**		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,PADEP	07/29/2020 23:53	OW
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,PADEP	07/29/2020 23:53	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,PADEP	07/29/2020 23:53	OW

Sample Information

Client Sample ID: B-6 (6-8) **York Sample ID:** 20G0909-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
91-57-6	**2-Methylnaphthalene**	**19800**		ug/kg dry	556	1110	25	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:49	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/29/2020 23:53	OW

Sample Information

Client Sample ID: B-6 (6-8) **York Sample ID:** 20G0909-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-02-7	4-Nitrophenol	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
83-32-9	**Acenaphthene**	**335**		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
208-96-8	**Acenaphthylene**	**120**		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
98-86-2	Acetophenone	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
62-53-3	Aniline	ND		ug/kg dry	178	356	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
120-12-7	**Anthracene**	**236**		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
1912-24-9	Atrazine	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
100-52-7	Benzaldehyde	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
92-87-5	Benzidine	ND	CCV-L	ug/kg dry	178	356	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,PADEP	07/29/2020 23:53	OW
56-55-3	**Benzo(a)anthracene**	**75.9**	J	ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
65-85-0	Benzoic acid	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
105-60-2	Caprolactam	ND		ug/kg dry	88.8	177	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW
86-74-8	Carbazole	ND		ug/kg dry	44.5	88.8	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 23:53	OW

Sample Information

Client Sample ID: B-6 (6-8) **York Sample ID:** 20G0909-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
218-01-9	**Chrysene**	**67.4**	J	ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
132-64-9	**Dibenzofuran**	**148**		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
122-39-4	* Diphenylamine	ND		ug/kg dry	88.8	177	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:			
206-44-0	**Fluoranthene**	**162**		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
86-73-7	**Fluorene**	**736**		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	NELAC-NY10854,NJDEP,PADEP		
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
67-72-1	Hexachloroethane	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
78-59-1	Isophorone	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
91-20-3	**Naphthalene**	**8700**		ug/kg dry	556	1110	25	EPA 8270D	07/29/2020 05:44	07/30/2020 12:49	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
98-95-3	Nitrobenzene	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
87-86-5	Pentachlorophenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
85-01-8	**Phenanthrene**	**1160**		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: B-6 (6-8) **York Sample ID:** 20G0909-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-95-2	Phenol	ND		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			
129-00-0	**Pyrene**	**328**		ug/kg dry	44.5	88.8	2	EPA 8270D	07/29/2020 05:44	07/29/2020 23:53	OW
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			

	Surrogate Recoveries	Result		Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*55.8 %*		*20-108*
4165-62-2	*Surrogate: SURR: Phenol-d5*	*58.0 %*		*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*154 %*	S-08	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*75.5 %*		*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*114 %*	S-08	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*108 %*		*24-116*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**91.5**		%	0.100	1	SM 2540G	07/27/2020 08:06	07/27/2020 17:08	WJM
							Certifications: CTDOH			

Sample Information

Client Sample ID: B-7 (0-2) **York Sample ID:** 20G0909-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C	07/27/2020 09:30	07/27/2020 17:24	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C	07/27/2020 09:30	07/27/2020 17:24	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C	07/27/2020 09:30	07/27/2020 17:24	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.7	5.4	1	EPA 8260C	07/27/2020 09:30	07/27/2020 17:24	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP			
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C	07/27/2020 09:30	07/27/2020 17:24	SS
								Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP			

Sample Information

Client Sample ID: B-7 (0-2) **York Sample ID:** 20G0909-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 NELAC-NY10854,NELAC-NY12058,NJDEP	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-63-6	**1,2,4-Trimethylbenzene**	**35**		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-67-8	**1,3,5-Trimethylbenzene**	**5.6**		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	54	110	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-93-3	2-Butanone	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
67-64-1	**Acetone**	**59**		ug/kg dry	5.4	11	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-02-8	Acrolein	ND		ug/kg dry	5.4	11	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
71-43-2	Benzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS

Sample Information

Client Sample ID: B-7 (0-2) **York Sample ID:** 20G0909-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-25-2	Bromoform	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-83-9	Bromomethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-15-0	Carbon disulfide	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-90-7	Chlorobenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-00-3	Chloroethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
67-66-3	Chloroform	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-87-3	Chloromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
110-82-7	Cyclohexane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-95-3	Dibromomethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
79-20-9	Methyl acetate	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	**Methylene chloride**	**20**		ug/kg dry	5.4	11	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: B-7 (0-2) **York Sample ID:** 20G0909-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-47-6	o-Xylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.4	11	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-42-5	Styrene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-88-3	Toluene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH
79-01-6	Trichloroethylene	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.7	5.4	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.2	16	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:24	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*98.8 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*96.0 %*	*85-120*
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*95.9 %*	*76-130*

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: B-7 (0-2) **York Sample ID:** 20G0909-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	92.9	185	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,PADEP	07/30/2020 00:23	OW
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,PADEP	07/30/2020 00:23	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,PADEP	07/30/2020 00:23	OW
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	92.9	185	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	92.9	185	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
88-74-4	2-Nitroaniline	ND		ug/kg dry	92.9	185	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW

Sample Information

Client Sample ID: B-7 (0-2) **York Sample ID:** 20G0909-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-09-2	3-Nitroaniline	ND		ug/kg dry	92.9	185	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	92.9	185	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	92.9	185	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	92.9	185	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
83-32-9	Acenaphthene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
98-86-2	Acetophenone	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
62-53-3	Aniline	ND		ug/kg dry	186	372	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
120-12-7	Anthracene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
1912-24-9	Atrazine	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
100-52-7	Benzaldehyde	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
92-87-5	Benzidine	ND	CCV-L	ug/kg dry	186	372	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,PADEP	07/30/2020 00:23	OW
56-55-3	**Benzo(a)anthracene**	**193**		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
50-32-8	**Benzo(a)pyrene**	**223**		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
205-99-2	**Benzo(b)fluoranthene**	**168**		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
191-24-2	**Benzo(g,h,i)perylene**	**180**		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
207-08-9	**Benzo(k)fluoranthene**	**157**		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
65-85-0	Benzoic acid	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
100-51-6	Benzyl alcohol	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW

Sample Information

Client Sample ID: B-7 (0-2) **York Sample ID:** 20G0909-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
117-81-7	**Bis(2-ethylhexyl)phthalate**	**111**		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
105-60-2	Caprolactam	ND		ug/kg dry	92.9	185	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
86-74-8	Carbazole	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
218-01-9	**Chrysene**	**186**		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
53-70-3	**Dibenzo(a,h)anthracene**	**48.2**	J	ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
132-64-9	Dibenzofuran	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
84-66-2	Diethyl phthalate	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
131-11-3	Dimethyl phthalate	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
122-39-4	* Diphenylamine	ND		ug/kg dry	92.9	185	2	EPA 8270D Certifications:	07/29/2020 05:44	07/30/2020 00:23	OW
206-44-0	**Fluoranthene**	**229**		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
86-73-7	Fluorene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
118-74-1	Hexachlorobenzene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
193-39-5	**Indeno(1,2,3-cd)pyrene**	**134**		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW
78-59-1	Isophorone	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 00:23	OW

Sample Information

Client Sample ID: B-7 (0-2) **York Sample ID:** 20G0909-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-20-3	Naphthalene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
87-86-5	Pentachlorophenol	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
85-01-8	**Phenanthrene**	**92.0**	J	ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
108-95-2	Phenol	ND		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW
129-00-0	**Pyrene**	**272**		ug/kg dry	46.5	92.9	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 00:23	OW

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*52.0 %*	*20-108*
4165-62-2	*Surrogate: SURR: Phenol-d5*	*55.8 %*	*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*72.1 %*	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*61.8 %*	*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*108 %*	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*108 %*	*24-116*

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0185	1	EPA 8082A Certifications:	07/29/2020 05:57 NELAC-NY10854,CTDOH,NJDEP,PADEP	07/29/2020 21:37	BJ
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0185	1	EPA 8082A Certifications:	07/29/2020 05:57 NELAC-NY10854,CTDOH,NJDEP,PADEP	07/29/2020 21:37	BJ
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0185	1	EPA 8082A Certifications:	07/29/2020 05:57 NELAC-NY10854,CTDOH,NJDEP,PADEP	07/29/2020 21:37	BJ
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0185	1	EPA 8082A Certifications:	07/29/2020 05:57 NELAC-NY10854,CTDOH,NJDEP,PADEP	07/29/2020 21:37	BJ
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0185	1	EPA 8082A Certifications:	07/29/2020 05:57 NELAC-NY10854,CTDOH,NJDEP,PADEP	07/29/2020 21:37	BJ
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0185	1	EPA 8082A Certifications:	07/29/2020 05:57 NELAC-NY10854,CTDOH,NJDEP,PADEP	07/29/2020 21:37	BJ
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0185	1	EPA 8082A Certifications:	07/29/2020 05:57 NELAC-NY10854,CTDOH,NJDEP,PADEP	07/29/2020 21:37	BJ

Sample Information

Client Sample ID: B-7 (0-2) **York Sample ID:** 20G0909-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Polychlorinated Biphenyls (PCB)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0185	1	EPA 8082A Certifications:	07/29/2020 05:57	07/29/2020 21:37	BJ

	Surrogate Recoveries	Result	Acceptance Range
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*62.5 %*	*30-140*
2051-24-3	*Surrogate: Decachlorobiphenyl*	*63.5 %*	*30-140*

Metals, Target Analyte

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	**Aluminum**	**19700**		mg/kg dry	5.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-36-0	Antimony	ND		mg/kg dry	2.79	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-38-2	**Arsenic**	**6.65**		mg/kg dry	1.68	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-39-3	**Barium**	**208**		mg/kg dry	2.79	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.056	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.335	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-70-2	**Calcium**	**3390**		mg/kg dry	5.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-47-3	**Chromium**	**29.2**		mg/kg dry	0.559	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-48-4	**Cobalt**	**11.8**		mg/kg dry	0.447	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-50-8	**Copper**	**46.0**	B	mg/kg dry	2.23	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7439-89-6	**Iron**	**23000**		mg/kg dry	27.9	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7439-92-1	**Lead**	**406**		mg/kg dry	0.559	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7439-95-4	**Magnesium**	**4030**		mg/kg dry	5.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7439-96-5	**Manganese**	**401**		mg/kg dry	0.559	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-02-0	**Nickel**	**27.5**		mg/kg dry	1.12	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-09-7	**Potassium**	**1690**		mg/kg dry	5.59	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML

Sample Information

Client Sample ID: B-7 (0-2) **York Sample ID:** 20G0909-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Metals, Target Analyte

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7782-49-2	Selenium	ND		mg/kg dry	2.79	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-22-4	Silver	ND		mg/kg dry	0.559	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-23-5	**Sodium**	**137**		mg/kg dry	55.9	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-28-0	Thallium	ND		mg/kg dry	2.79	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-62-2	**Vanadium**	**37.9**		mg/kg dry	1.12	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML
7440-66-6	**Zinc**	**257**		mg/kg dry	2.79	1	EPA 6010D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/27/2020 09:11	07/29/2020 15:07	KML

Mercury by 7473

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	**Mercury**	**1.40**		mg/kg dry	0.0335	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	07/27/2020 10:20	07/27/2020 10:47	SY

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**89.5**		%	0.100	1	SM 2540G Certifications: CTDOH	07/27/2020 08:06	07/27/2020 17:08	WJM

Sample Information

Client Sample ID: B-7 (7-9) **York Sample ID:** 20G0909-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	07/27/2020 09:30	07/27/2020 17:49	SS

Sample Information

Client Sample ID: B-7 (7-9) **York Sample ID:** 20G0909-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 NELAC-NY10854,NELAC-NY12058,NJDEP	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-63-6	**1,2,4-Trimethylbenzene**	**13**		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-67-8	**1,3,5-Trimethylbenzene**	**3.0**	J	ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	52	100	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
78-93-3	2-Butanone	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS
67-64-1	**Acetone**	**66**		ug/kg dry	5.2	10	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49 CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP	SS

Sample Information

Client Sample ID: B-7 (7-9) **York Sample ID:** 20G0909-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/kg dry	5.2	10	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
107-13-1	Acrylonitrile	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
71-43-2	Benzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-97-5	Bromochloromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-25-2	Bromoform	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-83-9	Bromomethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-15-0	Carbon disulfide	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-90-7	Chlorobenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-00-3	Chloroethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
67-66-3	Chloroform	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-87-3	Chloromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
110-82-7	Cyclohexane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
74-95-3	Dibromomethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
79-20-9	Methyl acetate	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP

Sample Information

Client Sample ID: B-7 (7-9) **York Sample ID:** 20G0909-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-09-2	**Methylene chloride**	**26**		ug/kg dry	5.2	10	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
95-47-6	o-Xylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.2	10	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,PADEP
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
100-42-5	Styrene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
108-88-3	Toluene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
110-57-6	* trans-1,4-dichloro-2-butene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH
79-01-6	Trichloroethylene	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.6	5.2	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP,PADEP
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.8	16	1	EPA 8260C Certifications:	07/27/2020 09:30	07/27/2020 17:49	SS CTDOH,NELAC-NY10854,NELAC-NY12058,NJDEP

	Surrogate Recoveries	Result	Acceptance Range
17060-07-0	*Surrogate: SURR: 1,2-Dichloroethane-d4*	*101 %*	*77-125*
2037-26-5	*Surrogate: SURR: Toluene-d8*	*96.8 %*	*85-120*

Sample Information

Client Sample ID: B-7 (7-9) **York Sample ID:** 20G0909-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Volatile Organics, 8260 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*96.3 %*			*76-130*						

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,PADEP	07/30/2020 12:19	OW
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,PADEP	07/30/2020 12:19	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,PADEP	07/30/2020 12:19	OW
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
95-48-7	2-Methylphenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW

Sample Information

Client Sample ID: B-7 (7-9) **York Sample ID:** 20G0909-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
88-74-4	2-Nitroaniline	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
99-09-2	3-Nitroaniline	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
100-01-6	4-Nitroaniline	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
100-02-7	4-Nitrophenol	ND		ug/kg dry	88.6	177	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
83-32-9	Acenaphthene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
208-96-8	Acenaphthylene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
98-86-2	Acetophenone	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
62-53-3	Aniline	ND		ug/kg dry	177	355	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
120-12-7	Anthracene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
1912-24-9	Atrazine	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
100-52-7	Benzaldehyde	ND	CCV-L	ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
92-87-5	Benzidine	ND	CCV-L	ug/kg dry	177	355	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,PADEP	07/30/2020 12:19	OW
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications:	07/29/2020 05:44 CTDOH,NELAC-NY10854,NJDEP,PADEP	07/30/2020 12:19	OW

Sample Information

Client Sample ID: B-7 (7-9) **York Sample ID:** 20G0909-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
191-24-2	**Benzo(g,h,i)perylene**	**71.5**	J	ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
65-85-0	Benzoic acid	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	NELAC-NY10854,NJDEP,PADEP		
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	NELAC-NY10854,NJDEP,PADEP		
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
117-81-7	**Bis(2-ethylhexyl)phthalate**	**51.0**	J	ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
105-60-2	Caprolactam	ND		ug/kg dry	88.6	177	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	NELAC-NY10854,NJDEP,PADEP		
86-74-8	Carbazole	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
218-01-9	Chrysene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
132-64-9	Dibenzofuran	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
84-74-2	**Di-n-butyl phthalate**	**63.0**	J	ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
122-39-4	* Diphenylamine	ND		ug/kg dry	88.6	177	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:			
206-44-0	Fluoranthene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
86-73-7	Fluorene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	NELAC-NY10854,NJDEP,PADEP		
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D	07/29/2020 05:44	07/30/2020 12:19	OW
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: B-7 (7-9) **York Sample ID:** 20G0909-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G0909	28-34 Pearl Street, Port Chester, New York	Soil	July 23, 2020 12:00 am	07/24/2020

Semi-Volatiles, 8270 - Comprehensive

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
77-47-4	Hexachlorocyclopentadiene	ND	CCV-L	ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
67-72-1	Hexachloroethane	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
78-59-1	Isophorone	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
91-20-3	Naphthalene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
98-95-3	Nitrobenzene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
87-86-5	Pentachlorophenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
85-01-8	Phenanthrene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
108-95-2	Phenol	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW
129-00-0	Pyrene	ND		ug/kg dry	44.4	88.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	07/29/2020 05:44	07/30/2020 12:19	OW

	Surrogate Recoveries	Result	Acceptance Range
367-12-4	*Surrogate: SURR: 2-Fluorophenol*	*63.4 %*	*20-108*
4165-62-2	*Surrogate: SURR: Phenol-d5*	*66.4 %*	*23-114*
4165-60-0	*Surrogate: SURR: Nitrobenzene-d5*	*87.0 %*	*22-108*
321-60-8	*Surrogate: SURR: 2-Fluorobiphenyl*	*71.2 %*	*21-113*
118-79-6	*Surrogate: SURR: 2,4,6-Tribromophenol*	*109 %*	*19-110*
1718-51-0	*Surrogate: SURR: Terphenyl-d14*	*101 %*	*24-116*

Total Solids

Log-in Notes:

Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	*** % Solids**	**92.0**		%	0.100	1	SM 2540G Certifications: CTDOH	07/27/2020 08:06	07/27/2020 17:08	WJM

Analytical Batch Summary

Batch ID: BG01289 **Preparation Method:** % Solids Prep **Prepared By:** WJM

YORK Sample ID	Client Sample ID	Preparation Date
20G0909-01	B-6 (0-2)	07/27/20

Batch ID: BG01290 **Preparation Method:** % Solids Prep **Prepared By:** WJM

YORK Sample ID	Client Sample ID	Preparation Date
20G0909-02	B-6 (6-8)	07/27/20
20G0909-03	B-7 (0-2)	07/27/20
20G0909-04	B-7 (7-9)	07/27/20

Batch ID: BG01303 **Preparation Method:** EPA 3050B **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
20G0909-01	B-6 (0-2)	07/27/20
20G0909-03	B-7 (0-2)	07/27/20
BG01303-BLK1	Blank	07/27/20
BG01303-SRM1	Reference	07/27/20

Batch ID: BG01307 **Preparation Method:** EPA 5035A **Prepared By:** LM

YORK Sample ID	Client Sample ID	Preparation Date
20G0909-01	B-6 (0-2)	07/27/20
20G0909-03	B-7 (0-2)	07/27/20
20G0909-04	B-7 (7-9)	07/27/20
BG01307-BLK1	Blank	07/27/20
BG01307-BLK2	Blank	07/27/20
BG01307-BS1	LCS	07/27/20
BG01307-BSD1	LCS Dup	07/27/20

Batch ID: BG01310 **Preparation Method:** EPA 7473 soil **Prepared By:** SY

YORK Sample ID	Client Sample ID	Preparation Date
20G0909-01	B-6 (0-2)	07/27/20
20G0909-03	B-7 (0-2)	07/27/20
BG01310-BLK1	Blank	07/27/20
BG01310-SRM1	Reference	07/27/20

Batch ID: BG01380 **Preparation Method:** EPA 5035A **Prepared By:** LM

YORK Sample ID	Client Sample ID	Preparation Date
20G0909-02	B-6 (6-8)	07/28/20
BG01380-BLK1	Blank	07/28/20
BG01380-BLK2	Blank	07/28/20

BG01380-BLK3	Blank	07/28/20
BG01380-BS1	LCS	07/28/20
BG01380-BSD1	LCS Dup	07/28/20

Batch ID: BG01423 **Preparation Method:** EPA 3550C **Prepared By:** TSS

YORK Sample ID	Client Sample ID	Preparation Date
20G0909-01	B-6 (0-2)	07/29/20
20G0909-02	B-6 (6-8)	07/29/20
20G0909-02RE1	B-6 (6-8)	07/29/20
20G0909-03	B-7 (0-2)	07/29/20
20G0909-04	B-7 (7-9)	07/29/20
BG01423-BLK1	Blank	07/29/20
BG01423-BS1	LCS	07/29/20

Batch ID: BG01426 **Preparation Method:** EPA 3550C **Prepared By:** PD

YORK Sample ID	Client Sample ID	Preparation Date
20G0909-03	B-7 (0-2)	07/29/20
BG01426-BLK2	Blank	07/29/20
BG01426-BS2	LCS	07/29/20

Batch ID: BG01442 **Preparation Method:** EPA 5035A **Prepared By:** LM

YORK Sample ID	Client Sample ID	Preparation Date
20G0909-02RE1	B-6 (6-8)	07/29/20
BG01442-BLK1	Blank	07/29/20
BG01442-BLK2	Blank	07/29/20
BG01442-BS1	LCS	07/29/20
BG01442-BSD1	LCS Dup	07/29/20

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01307 - EPA 5035A											
Blank (BG01307-BLK1)											Prepared & Analyzed: 07/27/2020
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,2,3-Trichlorobenzene	ND	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2,4-Trimethylbenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3,5-Trimethylbenzene	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
1,4-Dioxane	ND	100	"								
2-Butanone	ND	5.0	"								
2-Hexanone	ND	5.0	"								
4-Methyl-2-pentanone	ND	5.0	"								
Acetone	ND	10	"								
Acrolein	ND	10	"								
Acrylonitrile	ND	5.0	"								
Benzene	ND	5.0	"								
Bromochloromethane	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon disulfide	5.2	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Cyclohexane	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl acetate	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylcyclohexane	ND	5.0	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01307 - EPA 5035A											
Blank (BG01307-BLK1)									Prepared & Analyzed: 07/27/2020		
Methylene chloride	ND	10	ug/kg wet								
n-Butylbenzene	ND	5.0	"								
n-Propylbenzene	ND	5.0	"								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
p-Isopropyltoluene	ND	5.0	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butyl alcohol (TBA)	ND	5.0	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
trans-1,4-dichloro-2-butene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.1*		*ug/L*	*50.0*		*104*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.4*		*"*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*47.1*		*"*	*50.0*		*94.1*	*76-130*				
Blank (BG01307-BLK2)									Prepared & Analyzed: 07/27/2020		
1,1,1,2-Tetrachloroethane	ND	500	ug/kg wet								
1,1,1-Trichloroethane	ND	500	"								
1,1,2,2-Tetrachloroethane	ND	500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	500	"								
1,1,2-Trichloroethane	ND	500	"								
1,1-Dichloroethane	ND	500	"								
1,1-Dichloroethylene	ND	500	"								
1,2,3-Trichlorobenzene	ND	500	"								
1,2,3-Trichloropropane	ND	500	"								
1,2,4-Trichlorobenzene	ND	500	"								
1,2,4-Trimethylbenzene	ND	500	"								
1,2-Dibromo-3-chloropropane	ND	500	"								
1,2-Dibromoethane	ND	500	"								
1,2-Dichlorobenzene	ND	500	"								
1,2-Dichloroethane	ND	500	"								
1,2-Dichloropropane	ND	500	"								
1,3,5-Trimethylbenzene	ND	500	"								
1,3-Dichlorobenzene	ND	500	"								
1,4-Dichlorobenzene	ND	500	"								
1,4-Dioxane	ND	10000	"								
2-Butanone	ND	500	"								
2-Hexanone	ND	500	"								
4-Methyl-2-pentanone	ND	500	"								
Acetone	ND	1000	"								
Acrolein	ND	1000	"								
Acrylonitrile	ND	500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01307 - EPA 5035A											
Blank (BG01307-BLK2)											
Prepared & Analyzed: 07/27/2020											
Benzene	ND	500	ug/kg wet								
Bromochloromethane	ND	500	"								
Bromodichloromethane	ND	500	"								
Bromoform	ND	500	"								
Bromomethane	ND	500	"								
Carbon disulfide	520	500	"								
Carbon tetrachloride	ND	500	"								
Chlorobenzene	ND	500	"								
Chloroethane	ND	500	"								
Chloroform	ND	500	"								
Chloromethane	ND	500	"								
cis-1,2-Dichloroethylene	ND	500	"								
cis-1,3-Dichloropropylene	ND	500	"								
Cyclohexane	ND	500	"								
Dibromochloromethane	ND	500	"								
Dibromomethane	ND	500	"								
Dichlorodifluoromethane	ND	500	"								
Ethyl Benzene	ND	500	"								
Hexachlorobutadiene	ND	500	"								
Isopropylbenzene	ND	500	"								
Methyl acetate	ND	500	"								
Methyl tert-butyl ether (MTBE)	ND	500	"								
Methylcyclohexane	ND	500	"								
Methylene chloride	ND	1000	"								
n-Butylbenzene	ND	500	"								
n-Propylbenzene	ND	500	"								
o-Xylene	ND	500	"								
p- & m- Xylenes	ND	1000	"								
p-Isopropyltoluene	ND	500	"								
sec-Butylbenzene	ND	500	"								
Styrene	ND	500	"								
tert-Butyl alcohol (TBA)	ND	500	"								
tert-Butylbenzene	ND	500	"								
Tetrachloroethylene	ND	500	"								
Toluene	ND	500	"								
trans-1,2-Dichloroethylene	ND	500	"								
trans-1,3-Dichloropropylene	ND	500	"								
trans-1,4-dichloro-2-butene	ND	500	"								
Trichloroethylene	ND	500	"								
Trichlorofluoromethane	ND	500	"								
Vinyl Chloride	ND	500	"								
Xylenes, Total	ND	1500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.5*		*ug/L*	*50.0*		*103*	*77-125*				
Surrogate: SURR: Toluene-d8	*49.8*		*"*	*50.0*		*99.6*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*46.9*		*"*	*50.0*		*93.7*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01307 - EPA 5035A											
LCS (BG01307-BS1)							Prepared & Analyzed: 07/27/2020				
1,1,1,2-Tetrachloroethane	50		ug/L	50.0		101	75-129				
1,1,1-Trichloroethane	54		"	50.0		108	71-137				
1,1,2,2-Tetrachloroethane	45		"	50.0		90.1	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	51		"	50.0		102	58-146				
1,1,2-Trichloroethane	49		"	50.0		98.6	83-123				
1,1-Dichloroethane	46		"	50.0		92.4	75-130				
1,1-Dichloroethylene	51		"	50.0		103	64-137				
1,2,3-Trichlorobenzene	50		"	50.0		99.4	81-140				
1,2,3-Trichloropropane	46		"	50.0		92.3	81-126				
1,2,4-Trichlorobenzene	50		"	50.0		99.8	80-141				
1,2,4-Trimethylbenzene	49		"	50.0		97.6	84-125				
1,2-Dibromo-3-chloropropane	42		"	50.0		83.9	74-142				
1,2-Dibromoethane	51		"	50.0		102	86-123				
1,2-Dichlorobenzene	51		"	50.0		101	85-122				
1,2-Dichloroethane	48		"	50.0		96.2	71-133				
1,2-Dichloropropane	46		"	50.0		92.8	81-122				
1,3,5-Trimethylbenzene	48		"	50.0		97.0	82-126				
1,3-Dichlorobenzene	49		"	50.0		98.1	84-124				
1,4-Dichlorobenzene	49		"	50.0		98.3	84-124				
1,4-Dioxane	1000		"	1050		97.8	10-228				
2-Butanone	49		"	50.0		97.7	58-147				
2-Hexanone	56		"	50.0		113	70-139				
4-Methyl-2-pentanone	55		"	50.0		111	72-132				
Acetone	45		"	50.0		90.5	36-155				
Acrolein	50		"	50.0		100	10-238				
Acrylonitrile	48		"	50.0		95.7	66-141				
Benzene	49		"	50.0		97.9	77-127				
Bromochloromethane	52		"	50.0		103	74-129				
Bromodichloromethane	48		"	50.0		95.1	81-124				
Bromoform	47		"	50.0		94.2	80-136				
Bromomethane	73		"	50.0		146	32-177				
Carbon disulfide	49		"	50.0		98.5	10-136				
Carbon tetrachloride	50		"	50.0		99.4	66-143				
Chlorobenzene	52		"	50.0		104	86-120				
Chloroethane	58		"	50.0		116	51-142				
Chloroform	50		"	50.0		100	76-131				
Chloromethane	83		"	50.0		166	49-132	High Bias			
cis-1,2-Dichloroethylene	48		"	50.0		96.1	74-132				
cis-1,3-Dichloropropylene	45		"	50.0		90.0	81-129				
Cyclohexane	50		"	50.0		100	70-130				
Dibromochloromethane	49		"	50.0		98.2	10-200				
Dibromomethane	50		"	50.0		99.8	83-124				
Dichlorodifluoromethane	120		"	50.0		232	28-158	High Bias			
Ethyl Benzene	53		"	50.0		105	84-125				
Hexachlorobutadiene	50		"	50.0		101	83-133				
Isopropylbenzene	46		"	50.0		92.7	81-127				
Methyl acetate	47		"	50.0		94.3	41-143				
Methyl tert-butyl ether (MTBE)	46		"	50.0		91.7	74-131				
Methylcyclohexane	47		"	50.0		94.8	70-130				
Methylene chloride	48		"	50.0		95.8	57-141				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01307 - EPA 5035A											
LCS (BG01307-BS1)							Prepared & Analyzed: 07/27/2020				
n-Butylbenzene	59		ug/L	50.0		119	80-130				
n-Propylbenzene	47		"	50.0		94.2	74-136				
o-Xylene	52		"	50.0		104	83-123				
p- & m- Xylenes	110		"	100		105	82-128				
p-Isopropyltoluene	51		"	50.0		102	85-125				
sec-Butylbenzene	51		"	50.0		102	83-125				
Styrene	53		"	50.0		107	86-126				
tert-Butyl alcohol (TBA)	210		"	250		83.2	70-130				
tert-Butylbenzene	42		"	50.0		84.0	80-127				
Tetrachloroethylene	51		"	50.0		102	80-129				
Toluene	51		"	50.0		103	85-121				
trans-1,2-Dichloroethylene	51		"	50.0		103	72-132				
trans-1,3-Dichloropropylene	44		"	50.0		87.4	78-132				
trans-1,4-dichloro-2-butene	44		"	50.0		88.2	75-135				
Trichloroethylene	50		"	50.0		101	84-123				
Trichlorofluoromethane	66		"	50.0		132	62-140				
Vinyl Chloride	63		"	50.0		126	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.1*		*"*	*50.0*		*102*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.3*		*"*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*44.1*		*"*	*50.0*		*88.3*	*76-130*				
LCS Dup (BG01307-BSD1)							Prepared & Analyzed: 07/27/2020				
1,1,1,2-Tetrachloroethane	50		ug/L	50.0		100	75-129		0.557	30	
1,1,1-Trichloroethane	54		"	50.0		107	71-137		0.708	30	
1,1,2,2-Tetrachloroethane	48		"	50.0		95.2	79-129		5.57	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	51		"	50.0		103	58-146		0.645	30	
1,1,2-Trichloroethane	50		"	50.0		100	83-123		1.95	30	
1,1-Dichloroethane	46		"	50.0		92.4	75-130		0.0433	30	
1,1-Dichloroethylene	52		"	50.0		105	64-137		2.06	30	
1,2,3-Trichlorobenzene	51		"	50.0		103	81-140		3.30	30	
1,2,3-Trichloropropane	49		"	50.0		97.4	81-126		5.44	30	
1,2,4-Trichlorobenzene	52		"	50.0		104	80-141		3.93	30	
1,2,4-Trimethylbenzene	50		"	50.0		99.4	84-125		1.77	30	
1,2-Dibromo-3-chloropropane	47		"	50.0		94.2	74-142		11.7	30	
1,2-Dibromoethane	52		"	50.0		103	86-123		1.39	30	
1,2-Dichlorobenzene	51		"	50.0		102	85-122		1.40	30	
1,2-Dichloroethane	49		"	50.0		97.5	71-133		1.34	30	
1,2-Dichloropropane	46		"	50.0		92.7	81-122		0.108	30	
1,3,5-Trimethylbenzene	49		"	50.0		98.1	82-126		1.15	30	
1,3-Dichlorobenzene	50		"	50.0		99.8	84-124		1.66	30	
1,4-Dichlorobenzene	50		"	50.0		100	84-124		2.05	30	
1,4-Dioxane	1100		"	1050		106	10-228		7.87	30	
2-Butanone	52		"	50.0		104	58-147		6.25	30	
2-Hexanone	61		"	50.0		121	70-139		7.35	30	
4-Methyl-2-pentanone	58		"	50.0		116	72-132		4.83	30	
Acetone	47		"	50.0		94.1	36-155		3.88	30	
Acrolein	51		"	50.0		103	10-238		2.15	30	
Acrylonitrile	52		"	50.0		104	66-141		8.39	30	
Benzene	50		"	50.0		99.2	77-127		1.32	30	
Bromochloromethane	53		"	50.0		106	74-129		2.58	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01307 - EPA 5035A											
LCS Dup (BG01307-BSD1)							Prepared & Analyzed: 07/27/2020				
Bromodichloromethane	47		ug/L	50.0		94.6	81-124		0.485	30	
Bromoform	48		"	50.0		95.6	80-136		1.48	30	
Bromomethane	74		"	50.0		148	32-177		1.33	30	
Carbon disulfide	49		"	50.0		97.5	10-136		1.00	30	
Carbon tetrachloride	50		"	50.0		99.6	66-143		0.161	30	
Chlorobenzene	52		"	50.0		103	86-120		1.08	30	
Chloroethane	58		"	50.0		117	51-142		0.154	30	
Chloroform	50		"	50.0		101	76-131		0.279	30	
Chloromethane	81		"	50.0		162	49-132	High Bias	2.33	30	
cis-1,2-Dichloroethylene	48		"	50.0		96.6	74-132		0.540	30	
cis-1,3-Dichloropropylene	45		"	50.0		90.2	81-129		0.222	30	
Cyclohexane	50		"	50.0		101	70-130		0.318	30	
Dibromochloromethane	50		"	50.0		99.7	10-200		1.50	30	
Dibromomethane	51		"	50.0		103	83-124		2.79	30	
Dichlorodifluoromethane	82		"	50.0		165	28-158	High Bias	33.9	30	Non-dir.
Ethyl Benzene	52		"	50.0		105	84-125		0.418	30	
Hexachlorobutadiene	50		"	50.0		101	83-133		0.139	30	
Isopropylbenzene	47		"	50.0		94.3	81-127		1.69	30	
Methyl acetate	50		"	50.0		101	41-143		6.39	30	
Methyl tert-butyl ether (MTBE)	47		"	50.0		94.2	74-131		2.69	30	
Methylcyclohexane	47		"	50.0		94.0	70-130		0.784	30	
Methylene chloride	48		"	50.0		95.3	57-141		0.586	30	
n-Butylbenzene	60		"	50.0		120	80-130		0.988	30	
n-Propylbenzene	48		"	50.0		95.7	74-136		1.60	30	
o-Xylene	52		"	50.0		105	83-123		0.287	30	
p- & m- Xylenes	100		"	100		105	82-128		0.639	30	
p-Isopropyltoluene	52		"	50.0		103	85-125		1.33	30	
sec-Butylbenzene	52		"	50.0		104	83-125		1.62	30	
Styrene	54		"	50.0		107	86-126		0.506	30	
tert-Butyl alcohol (TBA)	230		"	250		91.9	70-130		9.99	30	
tert-Butylbenzene	43		"	50.0		85.2	80-127		1.44	30	
Tetrachloroethylene	52		"	50.0		103	80-129		0.584	30	
Toluene	51		"	50.0		103	85-121		0.0972	30	
trans-1,2-Dichloroethylene	52		"	50.0		103	72-132		0.622	30	
trans-1,3-Dichloropropylene	44		"	50.0		88.4	78-132		1.09	30	
trans-1,4-dichloro-2-butene	47		"	50.0		93.4	75-135		5.75	30	
Trichloroethylene	50		"	50.0		100	84-123		0.656	30	
Trichlorofluoromethane	66		"	50.0		132	62-140		0.212	30	
Vinyl Chloride	62		"	50.0		124	52-130		1.43	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*52.1*		*"*	*50.0*		*104*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.0*		*"*	*50.0*		*100*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*45.3*		*"*	*50.0*		*90.6*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01380 - EPA 5035A											
Blank (BG01380-BLK1)											Prepared & Analyzed: 07/28/2020
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,2,3-Trichlorobenzene	ND	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2,4-Trimethylbenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3,5-Trimethylbenzene	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
1,4-Dioxane	ND	100	"								
2-Butanone	ND	5.0	"								
2-Hexanone	ND	5.0	"								
4-Methyl-2-pentanone	ND	5.0	"								
Acetone	ND	10	"								
Acrolein	ND	10	"								
Acrylonitrile	ND	5.0	"								
Benzene	ND	5.0	"								
Bromochloromethane	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon disulfide	5.9	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Cyclohexane	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl acetate	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylcyclohexane	ND	5.0	"								
Methylene chloride	ND	10	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01380 - EPA 5035A											
Blank (BG01380-BLK1)											Prepared & Analyzed: 07/28/2020
n-Butylbenzene	ND	5.0	ug/kg wet								
n-Propylbenzene	ND	5.0	"								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
p-Isopropyltoluene	ND	5.0	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butyl alcohol (TBA)	ND	5.0	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
trans-1,4-dichloro-2-butene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*50.8*		*ug/L*	*50.0*		*102*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.3*		*"*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*49.0*		*"*	*50.0*		*97.9*	*76-130*				
Blank (BG01380-BLK2)											Prepared & Analyzed: 07/28/2020
1,1,1,2-Tetrachloroethane	ND	500	ug/kg wet								
1,1,1-Trichloroethane	ND	500	"								
1,1,2,2-Tetrachloroethane	ND	500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	500	"								
1,1,2-Trichloroethane	ND	500	"								
1,1-Dichloroethane	ND	500	"								
1,1-Dichloroethylene	ND	500	"								
1,2,3-Trichlorobenzene	ND	500	"								
1,2,3-Trichloropropane	ND	500	"								
1,2,4-Trichlorobenzene	ND	500	"								
1,2,4-Trimethylbenzene	ND	500	"								
1,2-Dibromo-3-chloropropane	ND	500	"								
1,2-Dibromoethane	ND	500	"								
1,2-Dichlorobenzene	ND	500	"								
1,2-Dichloroethane	ND	500	"								
1,2-Dichloropropane	ND	500	"								
1,3,5-Trimethylbenzene	ND	500	"								
1,3-Dichlorobenzene	ND	500	"								
1,4-Dichlorobenzene	ND	500	"								
1,4-Dioxane	ND	10000	"								
2-Butanone	ND	500	"								
2-Hexanone	ND	500	"								
4-Methyl-2-pentanone	ND	500	"								
Acetone	ND	1000	"								
Acrolein	ND	1000	"								
Acrylonitrile	ND	500	"								
Benzene	ND	500	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01380 - EPA 5035A											
Blank (BG01380-BLK2)											
Prepared & Analyzed: 07/28/2020											
Bromochloromethane	ND	500	ug/kg wet								
Bromodichloromethane	ND	500	"								
Bromoform	ND	500	"								
Bromomethane	ND	500	"								
Carbon disulfide	580	500	"								
Carbon tetrachloride	ND	500	"								
Chlorobenzene	ND	500	"								
Chloroethane	ND	500	"								
Chloroform	ND	500	"								
Chloromethane	ND	500	"								
cis-1,2-Dichloroethylene	ND	500	"								
cis-1,3-Dichloropropylene	ND	500	"								
Cyclohexane	ND	500	"								
Dibromochloromethane	ND	500	"								
Dibromomethane	ND	500	"								
Dichlorodifluoromethane	ND	500	"								
Ethyl Benzene	ND	500	"								
Hexachlorobutadiene	ND	500	"								
Isopropylbenzene	ND	500	"								
Methyl acetate	ND	500	"								
Methyl tert-butyl ether (MTBE)	ND	500	"								
Methylcyclohexane	ND	500	"								
Methylene chloride	ND	1000	"								
n-Butylbenzene	ND	500	"								
n-Propylbenzene	ND	500	"								
o-Xylene	ND	500	"								
p- & m- Xylenes	ND	1000	"								
p-Isopropyltoluene	ND	500	"								
sec-Butylbenzene	ND	500	"								
Styrene	ND	500	"								
tert-Butyl alcohol (TBA)	ND	500	"								
tert-Butylbenzene	ND	500	"								
Tetrachloroethylene	ND	500	"								
Toluene	ND	500	"								
trans-1,2-Dichloroethylene	ND	500	"								
trans-1,3-Dichloropropylene	ND	500	"								
trans-1,4-dichloro-2-butene	ND	500	"								
Trichloroethylene	ND	500	"								
Trichlorofluoromethane	ND	500	"								
Vinyl Chloride	ND	500	"								
Xylenes, Total	ND	1500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.3*		*ug/L*	*50.0*		*103*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.0*		*"*	*50.0*		*100*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*48.7*		*"*	*50.0*		*97.4*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01380 - EPA 5035A											
Blank (BG01380-BLK3)											Prepared & Analyzed: 07/28/2020
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,2,3-Trichlorobenzene	ND	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2,4-Trimethylbenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3,5-Trimethylbenzene	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
1,4-Dioxane	ND	100	"								
2-Butanone	ND	5.0	"								
2-Hexanone	ND	5.0	"								
4-Methyl-2-pentanone	ND	5.0	"								
Acetone	38	10	"								
Acrolein	ND	10	"								
Acrylonitrile	ND	5.0	"								
Benzene	ND	5.0	"								
Bromochloromethane	ND	5.0	"								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon disulfide	5.8	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Cyclohexane	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl acetate	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylcyclohexane	ND	5.0	"								
Methylene chloride	50	10	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01380 - EPA 5035A											
Blank (BG01380-BLK3)								Prepared & Analyzed: 07/28/2020			
n-Butylbenzene	ND	5.0	ug/kg wet								
n-Propylbenzene	ND	5.0	"								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
p-Isopropyltoluene	ND	5.0	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butyl alcohol (TBA)	ND	5.0	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
trans-1,4-dichloro-2-butene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.4*		*ug/L*	*50.0*		*103*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.4*		*"*	*50.0*		*101*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*49.6*		*"*	*50.0*		*99.2*	*76-130*				
LCS (BG01380-BS1)								Prepared & Analyzed: 07/28/2020			
1,1,1,2-Tetrachloroethane	52		ug/L	50.0		105	75-129				
1,1,1-Trichloroethane	52		"	50.0		105	71-137				
1,1,2,2-Tetrachloroethane	52		"	50.0		103	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	49		"	50.0		97.3	58-146				
1,1,2-Trichloroethane	53		"	50.0		106	83-123				
1,1-Dichloroethane	41		"	50.0		81.4	75-130				
1,1-Dichloroethylene	50		"	50.0		101	64-137				
1,2,3-Trichlorobenzene	50		"	50.0		99.8	81-140				
1,2,3-Trichloropropane	51		"	50.0		102	81-126				
1,2,4-Trichlorobenzene	52		"	50.0		104	80-141				
1,2,4-Trimethylbenzene	50		"	50.0		100	84-125				
1,2-Dibromo-3-chloropropane	48		"	50.0		95.9	74-142				
1,2-Dibromoethane	51		"	50.0		103	86-123				
1,2-Dichlorobenzene	52		"	50.0		105	85-122				
1,2-Dichloroethane	50		"	50.0		101	71-133				
1,2-Dichloropropane	52		"	50.0		103	81-122				
1,3,5-Trimethylbenzene	53		"	50.0		106	82-126				
1,3-Dichlorobenzene	49		"	50.0		97.9	84-124				
1,4-Dichlorobenzene	50		"	50.0		101	84-124				
1,4-Dioxane	1300		"	1050		122	10-228				
2-Butanone	52		"	50.0		104	58-147				
2-Hexanone	54		"	50.0		109	70-139				
4-Methyl-2-pentanone	55		"	50.0		111	72-132				
Acetone	35		"	50.0		70.3	36-155				
Acrolein	0.0		"	50.0			10-238	Low Bias			
Acrylonitrile	39		"	50.0		77.7	66-141				
Benzene	52		"	50.0		104	77-127				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01380 - EPA 5035A											
LCS (BG01380-BS1)							Prepared & Analyzed: 07/28/2020				
Bromochloromethane	51		ug/L	50.0		102	74-129				
Bromodichloromethane	54		"	50.0		109	81-124				
Bromoform	49		"	50.0		97.3	80-136				
Bromomethane	50		"	50.0		101	32-177				
Carbon disulfide	36		"	50.0		72.9	10-136				
Carbon tetrachloride	52		"	50.0		104	66-143				
Chlorobenzene	51		"	50.0		103	86-120				
Chloroethane	47		"	50.0		93.6	51-142				
Chloroform	51		"	50.0		102	76-131				
Chloromethane	51		"	50.0		102	49-132				
cis-1,2-Dichloroethylene	51		"	50.0		102	74-132				
cis-1,3-Dichloropropylene	55		"	50.0		110	81-129				
Cyclohexane	51		"	50.0		101	70-130				
Dibromochloromethane	49		"	50.0		97.4	10-200				
Dibromomethane	52		"	50.0		104	83-124				
Dichlorodifluoromethane	59		"	50.0		117	28-158				
Ethyl Benzene	53		"	50.0		106	84-125				
Hexachlorobutadiene	52		"	50.0		104	83-133				
Isopropylbenzene	50		"	50.0		99.3	81-127				
Methyl acetate	36		"	50.0		71.0	41-143				
Methyl tert-butyl ether (MTBE)	42		"	50.0		84.4	74-131				
Methylcyclohexane	49		"	50.0		97.1	70-130				
Methylene chloride	41		"	50.0		82.2	57-141				
n-Butylbenzene	66		"	50.0		131	80-130	High Bias			
n-Propylbenzene	52		"	50.0		104	74-136				
o-Xylene	50		"	50.0		99.7	83-123				
p- & m- Xylenes	100		"	100		101	82-128				
p-Isopropyltoluene	52		"	50.0		103	85-125				
sec-Butylbenzene	51		"	50.0		102	83-125				
Styrene	52		"	50.0		104	86-126				
tert-Butyl alcohol (TBA)	200		"	250		81.7	70-130				
tert-Butylbenzene	51		"	50.0		102	80-127				
Tetrachloroethylene	49		"	50.0		98.2	80-129				
Toluene	56		"	50.0		112	85-121				
trans-1,2-Dichloroethylene	43		"	50.0		86.6	72-132				
trans-1,3-Dichloropropylene	48		"	50.0		96.0	78-132				
trans-1,4-dichloro-2-butene	51		"	50.0		101	75-135				
Trichloroethylene	53		"	50.0		106	84-123				
Trichlorofluoromethane	54		"	50.0		107	62-140				
Vinyl Chloride	48		"	50.0		95.9	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*50.2*		*"*	*50.0*		*100*	*77-125*				
Surrogate: SURR: Toluene-d8	*48.5*		*"*	*50.0*		*97.0*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*49.0*		*"*	*50.0*		*98.0*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01380 - EPA 5035A											
LCS Dup (BG01380-BSD1)							Prepared & Analyzed: 07/28/2020				
1,1,1,2-Tetrachloroethane	53		ug/L	50.0		105	75-129		0.629	30	
1,1,1-Trichloroethane	52		"	50.0		104	71-137		0.923	30	
1,1,2,2-Tetrachloroethane	53		"	50.0		106	79-129		3.15	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	48		"	50.0		95.1	58-146		2.20	30	
1,1,2-Trichloroethane	54		"	50.0		109	83-123		2.85	30	
1,1-Dichloroethane	42		"	50.0		83.1	75-130		2.14	30	
1,1-Dichloroethylene	48		"	50.0		96.2	64-137		4.63	30	
1,2,3-Trichlorobenzene	52		"	50.0		105	81-140		4.66	30	
1,2,3-Trichloropropane	51		"	50.0		101	81-126		0.649	30	
1,2,4-Trichlorobenzene	53		"	50.0		106	80-141		2.05	30	
1,2,4-Trimethylbenzene	54		"	50.0		107	84-125		6.53	30	
1,2-Dibromo-3-chloropropane	48		"	50.0		95.2	74-142		0.775	30	
1,2-Dibromoethane	53		"	50.0		106	86-123		3.52	30	
1,2-Dichlorobenzene	53		"	50.0		107	85-122		1.93	30	
1,2-Dichloroethane	50		"	50.0		99.9	71-133		0.857	30	
1,2-Dichloropropane	57		"	50.0		114	81-122		9.73	30	
1,3,5-Trimethylbenzene	53		"	50.0		106	82-126		0.245	30	
1,3-Dichlorobenzene	51		"	50.0		103	84-124		4.92	30	
1,4-Dichlorobenzene	51		"	50.0		102	84-124		1.12	30	
1,4-Dioxane	1400		"	1050		134	10-228		10.0	30	
2-Butanone	54		"	50.0		107	58-147		2.76	30	
2-Hexanone	57		"	50.0		114	70-139		4.91	30	
4-Methyl-2-pentanone	62		"	50.0		125	72-132		11.8	30	
Acetone	36		"	50.0		71.4	36-155		1.44	30	
Acrolein	0.0		"	50.0			10-238	Low Bias		30	
Acrylonitrile	40		"	50.0		80.8	66-141		3.94	30	
Benzene	53		"	50.0		107	77-127		2.29	30	
Bromochloromethane	53		"	50.0		107	74-129		4.76	30	
Bromodichloromethane	58		"	50.0		115	81-124		5.77	30	
Bromoform	49		"	50.0		98.1	80-136		0.798	30	
Bromomethane	45		"	50.0		90.5	32-177		10.9	30	
Carbon disulfide	37		"	50.0		73.6	10-136		0.928	30	
Carbon tetrachloride	52		"	50.0		103	66-143		1.20	30	
Chlorobenzene	53		"	50.0		107	86-120		3.44	30	
Chloroethane	42		"	50.0		83.2	51-142		11.7	30	
Chloroform	51		"	50.0		102	76-131		0.0783	30	
Chloromethane	45		"	50.0		89.3	49-132		13.6	30	
cis-1,2-Dichloroethylene	52		"	50.0		103	74-132		1.66	30	
cis-1,3-Dichloropropylene	59		"	50.0		118	81-129		7.37	30	
Cyclohexane	52		"	50.0		105	70-130		3.46	30	
Dibromochloromethane	50		"	50.0		99.5	10-200		2.13	30	
Dibromomethane	56		"	50.0		111	83-124		6.41	30	
Dichlorodifluoromethane	49		"	50.0		97.2	28-158		18.6	30	
Ethyl Benzene	54		"	50.0		107	84-125		1.24	30	
Hexachlorobutadiene	52		"	50.0		104	83-133		0.769	30	
Isopropylbenzene	52		"	50.0		104	81-127		5.12	30	
Methyl acetate	37		"	50.0		73.5	41-143		3.40	30	
Methyl tert-butyl ether (MTBE)	43		"	50.0		85.1	74-131		0.802	30	
Methylcyclohexane	52		"	50.0		104	70-130		6.55	30	
Methylene chloride	42		"	50.0		84.6	57-141		2.95	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01380 - EPA 5035A											
LCS Dup (BG01380-BSD1)								Prepared & Analyzed: 07/28/2020			
n-Butylbenzene	67		ug/L	50.0		134	80-130	High Bias	1.86	30	
n-Propylbenzene	52		"	50.0		104	74-136		0.0384	30	
o-Xylene	54		"	50.0		107	83-123		7.38	30	
p- & m- Xylenes	110		"	100		107	82-128		5.96	30	
p-Isopropyltoluene	54		"	50.0		109	85-125		5.32	30	
sec-Butylbenzene	54		"	50.0		109	83-125		6.67	30	
Styrene	55		"	50.0		110	86-126		5.92	30	
tert-Butyl alcohol (TBA)	210		"	250		85.2	70-130		4.25	30	
tert-Butylbenzene	52		"	50.0		105	80-127		2.16	30	
Tetrachloroethylene	49		"	50.0		98.8	80-129		0.569	30	
Toluene	59		"	50.0		119	85-121		5.57	30	
trans-1,2-Dichloroethylene	44		"	50.0		88.7	72-132		2.40	30	
trans-1,3-Dichloropropylene	49		"	50.0		97.5	78-132		1.47	30	
trans-1,4-dichloro-2-butene	51		"	50.0		103	75-135		1.41	30	
Trichloroethylene	56		"	50.0		112	84-123		5.34	30	
Trichlorofluoromethane	48		"	50.0		95.6	62-140		11.4	30	
Vinyl Chloride	43		"	50.0		85.7	52-130		11.3	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*49.5*		*"*	*50.0*		*99.0*	*77-125*				
Surrogate: SURR: Toluene-d8	*50.9*		*"*	*50.0*		*102*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*48.1*		*"*	*50.0*		*96.3*	*76-130*				
Batch BG01442 - EPA 5035A											
Blank (BG01442-BLK1)								Prepared & Analyzed: 07/29/2020			
1,1,1,2-Tetrachloroethane	ND	5.0	ug/kg wet								
1,1,1-Trichloroethane	ND	5.0	"								
1,1,2,2-Tetrachloroethane	ND	5.0	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	"								
1,1,2-Trichloroethane	ND	5.0	"								
1,1-Dichloroethane	ND	5.0	"								
1,1-Dichloroethylene	ND	5.0	"								
1,2,3-Trichlorobenzene	ND	5.0	"								
1,2,3-Trichloropropane	ND	5.0	"								
1,2,4-Trichlorobenzene	ND	5.0	"								
1,2,4-Trimethylbenzene	ND	5.0	"								
1,2-Dibromo-3-chloropropane	ND	5.0	"								
1,2-Dibromoethane	ND	5.0	"								
1,2-Dichlorobenzene	ND	5.0	"								
1,2-Dichloroethane	ND	5.0	"								
1,2-Dichloropropane	ND	5.0	"								
1,3,5-Trimethylbenzene	ND	5.0	"								
1,3-Dichlorobenzene	ND	5.0	"								
1,4-Dichlorobenzene	ND	5.0	"								
1,4-Dioxane	ND	100	"								
2-Butanone	ND	5.0	"								
2-Hexanone	ND	5.0	"								
4-Methyl-2-pentanone	ND	5.0	"								
Acetone	ND	10	"								
Acrolein	ND	10	"								
Acrylonitrile	ND	5.0	"								
Benzene	ND	5.0	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01442 - EPA 5035A											
Blank (BG01442-BLK1)											
Prepared & Analyzed: 07/29/2020											
Bromochloromethane	ND	5.0	ug/kg wet								
Bromodichloromethane	ND	5.0	"								
Bromoform	ND	5.0	"								
Bromomethane	ND	5.0	"								
Carbon disulfide	5.8	5.0	"								
Carbon tetrachloride	ND	5.0	"								
Chlorobenzene	ND	5.0	"								
Chloroethane	ND	5.0	"								
Chloroform	ND	5.0	"								
Chloromethane	ND	5.0	"								
cis-1,2-Dichloroethylene	ND	5.0	"								
cis-1,3-Dichloropropylene	ND	5.0	"								
Cyclohexane	ND	5.0	"								
Dibromochloromethane	ND	5.0	"								
Dibromomethane	ND	5.0	"								
Dichlorodifluoromethane	ND	5.0	"								
Ethyl Benzene	ND	5.0	"								
Hexachlorobutadiene	ND	5.0	"								
Isopropylbenzene	ND	5.0	"								
Methyl acetate	ND	5.0	"								
Methyl tert-butyl ether (MTBE)	ND	5.0	"								
Methylcyclohexane	ND	5.0	"								
Methylene chloride	ND	10	"								
n-Butylbenzene	ND	5.0	"								
n-Propylbenzene	ND	5.0	"								
o-Xylene	ND	5.0	"								
p- & m- Xylenes	ND	10	"								
p-Isopropyltoluene	ND	5.0	"								
sec-Butylbenzene	ND	5.0	"								
Styrene	ND	5.0	"								
tert-Butyl alcohol (TBA)	ND	5.0	"								
tert-Butylbenzene	ND	5.0	"								
Tetrachloroethylene	ND	5.0	"								
Toluene	ND	5.0	"								
trans-1,2-Dichloroethylene	ND	5.0	"								
trans-1,3-Dichloropropylene	ND	5.0	"								
trans-1,4-dichloro-2-butene	ND	5.0	"								
Trichloroethylene	ND	5.0	"								
Trichlorofluoromethane	ND	5.0	"								
Vinyl Chloride	ND	5.0	"								
Xylenes, Total	ND	15	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*49.8*		*ug/L*	*50.0*		*99.5*	*77-125*				
Surrogate: SURR: Toluene-d8	*49.7*		*"*	*50.0*		*99.5*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*49.7*		*"*	*50.0*		*99.4*	*76-130*				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01442 - EPA 5035A											
Blank (BG01442-BLK2)											Prepared & Analyzed: 07/29/2020
1,1,1,2-Tetrachloroethane	ND	500	ug/kg wet								
1,1,1-Trichloroethane	ND	500	"								
1,1,2,2-Tetrachloroethane	ND	500	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	500	"								
1,1,2-Trichloroethane	ND	500	"								
1,1-Dichloroethane	ND	500	"								
1,1-Dichloroethylene	ND	500	"								
1,2,3-Trichlorobenzene	ND	500	"								
1,2,3-Trichloropropane	ND	500	"								
1,2,4-Trichlorobenzene	ND	500	"								
1,2,4-Trimethylbenzene	ND	500	"								
1,2-Dibromo-3-chloropropane	ND	500	"								
1,2-Dibromoethane	ND	500	"								
1,2-Dichlorobenzene	ND	500	"								
1,2-Dichloroethane	ND	500	"								
1,2-Dichloropropane	ND	500	"								
1,3,5-Trimethylbenzene	ND	500	"								
1,3-Dichlorobenzene	ND	500	"								
1,4-Dichlorobenzene	ND	500	"								
1,4-Dioxane	ND	10000	"								
2-Butanone	ND	500	"								
2-Hexanone	ND	500	"								
4-Methyl-2-pentanone	ND	500	"								
Acetone	ND	1000	"								
Acrolein	ND	1000	"								
Acrylonitrile	ND	500	"								
Benzene	ND	500	"								
Bromochloromethane	ND	500	"								
Bromodichloromethane	ND	500	"								
Bromoform	ND	500	"								
Bromomethane	ND	500	"								
Carbon disulfide	580	500	"								
Carbon tetrachloride	ND	500	"								
Chlorobenzene	ND	500	"								
Chloroethane	ND	500	"								
Chloroform	ND	500	"								
Chloromethane	ND	500	"								
cis-1,2-Dichloroethylene	ND	500	"								
cis-1,3-Dichloropropylene	ND	500	"								
Cyclohexane	ND	500	"								
Dibromochloromethane	ND	500	"								
Dibromomethane	ND	500	"								
Dichlorodifluoromethane	ND	500	"								
Ethyl Benzene	ND	500	"								
Hexachlorobutadiene	ND	500	"								
Isopropylbenzene	ND	500	"								
Methyl acetate	ND	500	"								
Methyl tert-butyl ether (MTBE)	ND	500	"								
Methylcyclohexane	ND	500	"								
Methylene chloride	ND	1000	"								

Volatile Organic Compounds by GC/MS - Quality Control Data

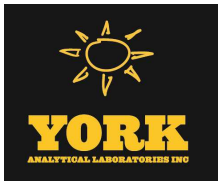
York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01442 - EPA 5035A											
Blank (BG01442-BLK2)								Prepared & Analyzed: 07/29/2020			
n-Butylbenzene	ND	500	ug/kg wet								
n-Propylbenzene	ND	500	"								
o-Xylene	ND	500	"								
p- & m- Xylenes	ND	1000	"								
p-Isopropyltoluene	ND	500	"								
sec-Butylbenzene	ND	500	"								
Styrene	ND	500	"								
tert-Butyl alcohol (TBA)	ND	500	"								
tert-Butylbenzene	ND	500	"								
Tetrachloroethylene	ND	500	"								
Toluene	ND	500	"								
trans-1,2-Dichloroethylene	ND	500	"								
trans-1,3-Dichloropropylene	ND	500	"								
trans-1,4-dichloro-2-butene	ND	500	"								
Trichloroethylene	ND	500	"								
Trichlorofluoromethane	ND	500	"								
Vinyl Chloride	ND	500	"								
Xylenes, Total	ND	1500	"								
Surrogate: SURR: 1,2-Dichloroethane-d4	*50.5*		*ug/L*	*50.0*		*101*	*77-125*				
Surrogate: SURR: Toluene-d8	*48.8*		*"*	*50.0*		*97.5*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*50.0*		*"*	*50.0*		*100*	*76-130*				
LCS (BG01442-BS1)								Prepared & Analyzed: 07/29/2020			
1,1,1,2-Tetrachloroethane	51		ug/L	50.0		102	75-129				
1,1,1-Trichloroethane	51		"	50.0		101	71-137				
1,1,2,2-Tetrachloroethane	53		"	50.0		106	79-129				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	46		"	50.0		91.8	58-146				
1,1,2-Trichloroethane	55		"	50.0		111	83-123				
1,1-Dichloroethane	40		"	50.0		80.9	75-130				
1,1-Dichloroethylene	46		"	50.0		92.1	64-137				
1,2,3-Trichlorobenzene	55		"	50.0		110	81-140				
1,2,3-Trichloropropane	51		"	50.0		102	81-126				
1,2,4-Trichlorobenzene	52		"	50.0		105	80-141				
1,2,4-Trimethylbenzene	53		"	50.0		105	84-125				
1,2-Dibromo-3-chloropropane	45		"	50.0		90.4	74-142				
1,2-Dibromoethane	54		"	50.0		109	86-123				
1,2-Dichlorobenzene	52		"	50.0		103	85-122				
1,2-Dichloroethane	49		"	50.0		97.7	71-133				
1,2-Dichloropropane	59		"	50.0		117	81-122				
1,3,5-Trimethylbenzene	53		"	50.0		105	82-126				
1,3-Dichlorobenzene	51		"	50.0		102	84-124				
1,4-Dichlorobenzene	50		"	50.0		101	84-124				
1,4-Dioxane	1400		"	1050		138	10-228				
2-Butanone	55		"	50.0		111	58-147				
2-Hexanone	60		"	50.0		120	70-139				
4-Methyl-2-pentanone	67		"	50.0		135	72-132	High Bias			
Acetone	37		"	50.0		74.4	36-155				
Acrolein	62		"	50.0		123	10-238				
Acrylonitrile	40		"	50.0		79.8	66-141				
Benzene	52		"	50.0		105	77-127				

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01442 - EPA 5035A											
LCS (BG01442-BS1)							Prepared & Analyzed: 07/29/2020				
Bromochloromethane	53		ug/L	50.0		106	74-129				
Bromodichloromethane	59		"	50.0		118	81-124				
Bromoform	50		"	50.0		99.5	80-136				
Bromomethane	50		"	50.0		99.2	32-177				
Carbon disulfide	36		"	50.0		72.4	10-136				
Carbon tetrachloride	49		"	50.0		98.4	66-143				
Chlorobenzene	51		"	50.0		102	86-120				
Chloroethane	44		"	50.0		87.5	51-142				
Chloroform	50		"	50.0		99.8	76-131				
Chloromethane	49		"	50.0		98.1	49-132				
cis-1,2-Dichloroethylene	51		"	50.0		102	74-132				
cis-1,3-Dichloropropylene	62		"	50.0		123	81-129				
Cyclohexane	51		"	50.0		103	70-130				
Dibromochloromethane	50		"	50.0		99.3	10-200				
Dibromomethane	58		"	50.0		115	83-124				
Dichlorodifluoromethane	60		"	50.0		120	28-158				
Ethyl Benzene	52		"	50.0		104	84-125				
Hexachlorobutadiene	50		"	50.0		101	83-133				
Isopropylbenzene	53		"	50.0		105	81-127				
Methyl acetate	35		"	50.0		70.8	41-143				
Methyl tert-butyl ether (MTBE)	42		"	50.0		84.3	74-131				
Methylcyclohexane	54		"	50.0		108	70-130				
Methylene chloride	40		"	50.0		80.7	57-141				
n-Butylbenzene	64		"	50.0		129	80-130				
n-Propylbenzene	52		"	50.0		104	74-136				
o-Xylene	52		"	50.0		104	83-123				
p- & m- Xylenes	100		"	100		104	82-128				
p-Isopropyltoluene	53		"	50.0		106	85-125				
sec-Butylbenzene	53		"	50.0		106	83-125				
Styrene	53		"	50.0		107	86-126				
tert-Butyl alcohol (TBA)	210		"	250		85.8	70-130				
tert-Butylbenzene	52		"	50.0		103	80-127				
Tetrachloroethylene	51		"	50.0		102	80-129				
Toluene	61		"	50.0		121	85-121				
trans-1,2-Dichloroethylene	43		"	50.0		85.8	72-132				
trans-1,3-Dichloropropylene	51		"	50.0		101	78-132				
trans-1,4-dichloro-2-butene	52		"	50.0		104	75-135				
Trichloroethylene	59		"	50.0		118	84-123				
Trichlorofluoromethane	48		"	50.0		96.0	62-140				
Vinyl Chloride	45		"	50.0		90.6	52-130				
Surrogate: SURR: 1,2-Dichloroethane-d4	*49.3*		*"*	*50.0*		*98.5*	*77-125*				
Surrogate: SURR: Toluene-d8	*52.4*		*"*	*50.0*		*105*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*49.8*		*"*	*50.0*		*99.7*	*76-130*				



Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01442 - EPA 5035A											
LCS Dup (BG01442-BSD1)								Prepared & Analyzed: 07/29/2020			
1,1,1,2-Tetrachloroethane	51		ug/L	50.0		102	75-129		0.804	30	
1,1,1-Trichloroethane	50		"	50.0		101	71-137		0.456	30	
1,1,2,2-Tetrachloroethane	49		"	50.0		97.2	79-129		8.58	30	
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	49		"	50.0		98.1	58-146		6.70	30	
1,1,2-Trichloroethane	57		"	50.0		114	83-123		3.08	30	
1,1-Dichloroethane	38		"	50.0		76.9	75-130		4.99	30	
1,1-Dichloroethylene	49		"	50.0		98.5	64-137		6.76	30	
1,2,3-Trichlorobenzene	54		"	50.0		108	81-140		1.25	30	
1,2,3-Trichloropropane	48		"	50.0		96.7	81-126		5.78	30	
1,2,4-Trichlorobenzene	58		"	50.0		116	80-141		10.3	30	
1,2,4-Trimethylbenzene	52		"	50.0		104	84-125		0.972	30	
1,2-Dibromo-3-chloropropane	47		"	50.0		94.9	74-142		4.83	30	
1,2-Dibromoethane	54		"	50.0		108	86-123		0.498	30	
1,2-Dichlorobenzene	53		"	50.0		106	85-122		2.24	30	
1,2-Dichloroethane	50		"	50.0		101	71-133		2.84	30	
1,2-Dichloropropane	53		"	50.0		106	81-122		10.2	30	
1,3,5-Trimethylbenzene	51		"	50.0		103	82-126		2.71	30	
1,3-Dichlorobenzene	53		"	50.0		106	84-124		3.98	30	
1,4-Dichlorobenzene	52		"	50.0		104	84-124		3.36	30	
1,4-Dioxane	1300		"	1050		122	10-228		12.3	30	
2-Butanone	48		"	50.0		96.3	58-147		14.2	30	
2-Hexanone	58		"	50.0		116	70-139		3.86	30	
4-Methyl-2-pentanone	64		"	50.0		129	72-132		4.59	30	
Acetone	37		"	50.0		74.3	36-155		0.161	30	
Acrolein	63		"	50.0		125	10-238		1.59	30	
Acrylonitrile	35		"	50.0		70.5	66-141		12.3	30	
Benzene	54		"	50.0		108	77-127		2.87	30	
Bromochloromethane	47		"	50.0		94.5	74-129		11.4	30	
Bromodichloromethane	56		"	50.0		113	81-124		4.24	30	
Bromoform	52		"	50.0		104	80-136		4.04	30	
Bromomethane	54		"	50.0		107	32-177		7.83	30	
Carbon disulfide	37		"	50.0		74.0	10-136		2.27	30	
Carbon tetrachloride	51		"	50.0		102	66-143		3.22	30	
Chlorobenzene	51		"	50.0		102	86-120		0.589	30	
Chloroethane	47		"	50.0		94.6	51-142		7.77	30	
Chloroform	50		"	50.0		101	76-131		0.918	30	
Chloromethane	53		"	50.0		106	49-132		7.93	30	
cis-1,2-Dichloroethylene	49		"	50.0		98.3	74-132		3.91	30	
cis-1,3-Dichloropropylene	61		"	50.0		123	81-129		0.358	30	
Cyclohexane	48		"	50.0		96.1	70-130		6.83	30	
Dibromochloromethane	50		"	50.0		99.8	10-200		0.542	30	
Dibromomethane	53		"	50.0		107	83-124		7.44	30	
Dichlorodifluoromethane	63		"	50.0		127	28-158		5.78	30	
Ethyl Benzene	51		"	50.0		103	84-125		0.756	30	
Hexachlorobutadiene	55		"	50.0		110	83-133		8.68	30	
Isopropylbenzene	52		"	50.0		104	81-127		1.71	30	
Methyl acetate	31		"	50.0		61.9	41-143		13.4	30	
Methyl tert-butyl ether (MTBE)	39		"	50.0		78.8	74-131		6.75	30	
Methylcyclohexane	51		"	50.0		102	70-130		5.96	30	
Methylene chloride	35		"	50.0		70.6	57-141		13.4	30	

Volatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01442 - EPA 5035A											
LCS Dup (BG01442-BSD1)								Prepared & Analyzed: 07/29/2020			
n-Butylbenzene	66		ug/L	50.0		132	80-130	High Bias	2.61	30	
n-Propylbenzene	50		"	50.0		99.7	74-136		4.66	30	
o-Xylene	51		"	50.0		103	83-123		1.29	30	
p- & m- Xylenes	110		"	100		109	82-128		4.60	30	
p-Isopropyltoluene	56		"	50.0		112	85-125		5.14	30	
sec-Butylbenzene	56		"	50.0		112	83-125		5.48	30	
Styrene	56		"	50.0		111	86-126		4.41	30	
tert-Butyl alcohol (TBA)	200		"	250		78.6	70-130		8.81	30	
tert-Butylbenzene	50		"	50.0		99.8	80-127		3.37	30	
Tetrachloroethylene	53		"	50.0		107	80-129		4.56	30	
Toluene	56		"	50.0		113	85-121		7.32	30	
trans-1,2-Dichloroethylene	40		"	50.0		80.0	72-132		6.97	30	
trans-1,3-Dichloropropylene	48		"	50.0		95.3	78-132		6.20	30	
trans-1,4-dichloro-2-butene	48		"	50.0		96.4	75-135		7.55	30	
Trichloroethylene	56		"	50.0		112	84-123		5.14	30	
Trichlorofluoromethane	53		"	50.0		106	62-140		9.96	30	
Vinyl Chloride	50		"	50.0		99.6	52-130		9.49	30	
Surrogate: SURR: 1,2-Dichloroethane-d4	*51.2*		*"*	*50.0*		*102*	*77-125*				
Surrogate: SURR: Toluene-d8	*51.7*		*"*	*50.0*		*103*	*85-120*				
Surrogate: SURR: p-Bromofluorobenzene	*47.9*		*"*	*50.0*		*95.8*	*76-130*				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01423 - EPA 3550C											
Blank (BG01423-BLK1)											Prepared & Analyzed: 07/29/2020
1,1-Biphenyl	ND	41.6	ug/kg wet								
1,2,4,5-Tetrachlorobenzene	ND	83.0	"								
1,2,4-Trichlorobenzene	ND	41.6	"								
1,2-Dichlorobenzene	ND	41.6	"								
1,2-Diphenylhydrazine (as Azobenzene)	ND	41.6	"								
1,3-Dichlorobenzene	ND	41.6	"								
1,4-Dichlorobenzene	ND	41.6	"								
2,3,4,6-Tetrachlorophenol	ND	83.0	"								
2,4,5-Trichlorophenol	ND	41.6	"								
2,4,6-Trichlorophenol	ND	41.6	"								
2,4-Dichlorophenol	ND	41.6	"								
2,4-Dimethylphenol	ND	41.6	"								
2,4-Dinitrophenol	ND	83.0	"								
2,4-Dinitrotoluene	ND	41.6	"								
2,6-Dinitrotoluene	ND	41.6	"								
2-Chloronaphthalene	ND	41.6	"								
2-Chlorophenol	ND	41.6	"								
2-Methylnaphthalene	ND	41.6	"								
2-Methylphenol	ND	41.6	"								
2-Nitroaniline	ND	83.0	"								
2-Nitrophenol	ND	41.6	"								
3- & 4-Methylphenols	ND	41.6	"								
3,3-Dichlorobenzidine	ND	41.6	"								
3-Nitroaniline	ND	83.0	"								
4,6-Dinitro-2-methylphenol	ND	83.0	"								
4-Bromophenyl phenyl ether	ND	41.6	"								
4-Chloro-3-methylphenol	ND	41.6	"								
4-Chloroaniline	ND	41.6	"								
4-Chlorophenyl phenyl ether	ND	41.6	"								
4-Nitroaniline	ND	83.0	"								
4-Nitrophenol	ND	83.0	"								
Acenaphthene	ND	41.6	"								
Acenaphthylene	ND	41.6	"								
Acetophenone	ND	41.6	"								
Aniline	ND	166	"								
Anthracene	ND	41.6	"								
Atrazine	ND	41.6	"								
Benzaldehyde	ND	41.6	"								
Benzidine	ND	166	"								
Benzo(a)anthracene	ND	41.6	"								
Benzo(a)pyrene	ND	41.6	"								
Benzo(b)fluoranthene	ND	41.6	"								
Benzo(g,h,i)perylene	ND	41.6	"								
Benzo(k)fluoranthene	ND	41.6	"								
Benzoic acid	ND	41.6	"								
Benzyl alcohol	ND	41.6	"								
Benzyl butyl phthalate	ND	41.6	"								
Bis(2-chloroethoxy)methane	ND	41.6	"								
Bis(2-chloroethyl)ether	ND	41.6	"								
Bis(2-chloroisopropyl)ether	ND	41.6	"								
Bis(2-ethylhexyl)phthalate	ND	41.6	"								

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01423 - EPA 3550C											
Blank (BG01423-BLK1)											
Caprolactam	ND	83.0	ug/kg wet								
Carbazole	ND	41.6	"								
Chrysene	ND	41.6	"								
Dibenzo(a,h)anthracene	ND	41.6	"								
Dibenzofuran	ND	41.6	"								
Diethyl phthalate	ND	41.6	"								
Dimethyl phthalate	ND	41.6	"								
Di-n-butyl phthalate	ND	41.6	"								
Di-n-octyl phthalate	ND	41.6	"								
Diphenylamine	ND	83.0	"								
Fluoranthene	ND	41.6	"								
Fluorene	ND	41.6	"								
Hexachlorobenzene	ND	41.6	"								
Hexachlorobutadiene	ND	41.6	"								
Hexachlorocyclopentadiene	ND	41.6	"								
Hexachloroethane	ND	41.6	"								
Indeno(1,2,3-cd)pyrene	ND	41.6	"								
Isophorone	ND	41.6	"								
Naphthalene	ND	41.6	"								
Nitrobenzene	ND	41.6	"								
N-Nitrosodimethylamine	ND	41.6	"								
N-nitroso-di-n-propylamine	ND	41.6	"								
N-Nitrosodiphenylamine	ND	41.6	"								
Pentachlorophenol	ND	41.6	"								
Phenanthrene	ND	41.6	"								
Phenol	ND	41.6	"								
Pyrene	ND	41.6	"								
Surrogate: SURR: 2-Fluorophenol	*640*		*"*	*1660*		*38.5*	*20-108*				
Surrogate: SURR: Phenol-d5	*613*		*"*	*1660*		*36.9*	*23-114*				
Surrogate: SURR: Nitrobenzene-d5	*434*		*"*	*831*		*52.3*	*22-108*				
Surrogate: SURR: 2-Fluorobiphenyl	*323*		*"*	*831*		*38.9*	*21-113*				
Surrogate: SURR: 2,4,6-Tribromophenol	*906*		*"*	*1660*		*54.5*	*19-110*				
Surrogate: SURR: Terphenyl-d14	*440*		*"*	*831*		*52.9*	*24-116*				

Prepared & Analyzed: 07/29/2020

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01423 - EPA 3550C											
LCS (BG01423-BS1)							Prepared & Analyzed: 07/29/2020				
1,1-Biphenyl	402	41.6	ug/kg wet	831		48.4	22-103				
1,2,4,5-Tetrachlorobenzene	561	83.0	"	955		58.7	10-144				
1,2,4-Trichlorobenzene	448	41.6	"	831		53.9	23-130				
1,2-Dichlorobenzene	346	41.6	"	831		41.6	26-113				
1,2-Diphenylhydrazine (as Azobenzene)	333	41.6	"	831		40.1	10-140				
1,3-Dichlorobenzene	336	41.6	"	831		40.4	32-113				
1,4-Dichlorobenzene	335	41.6	"	831		40.3	28-111				
2,3,4,6-Tetrachlorophenol	431	83.0	"	831		51.8	30-130				
2,4,5-Trichlorophenol	388	41.6	"	831		46.7	14-138				
2,4,6-Trichlorophenol	504	41.6	"	831		60.7	27-122				
2,4-Dichlorophenol	502	41.6	"	831		60.4	23-133				
2,4-Dimethylphenol	473	41.6	"	831		56.9	15-131				
2,4-Dinitrophenol	770	83.0	"	831		92.7	10-149				
2,4-Dinitrotoluene	631	41.6	"	831		76.0	30-123				
2,6-Dinitrotoluene	598	41.6	"	831		72.0	30-125				
2-Chloronaphthalene	369	41.6	"	831		44.5	22-115				
2-Chlorophenol	392	41.6	"	831		47.2	25-121				
2-Methylnaphthalene	481	41.6	"	831		57.9	16-127				
2-Methylphenol	325	41.6	"	831		39.2	10-146				
2-Nitroaniline	531	83.0	"	831		64.0	24-126				
2-Nitrophenol	617	41.6	"	831		74.3	17-129				
3- & 4-Methylphenols	296	41.6	"	831		35.6	20-109				
3,3-Dichlorobenzidine	474	41.6	"	831		57.0	10-147				
3-Nitroaniline	495	83.0	"	831		59.6	23-123				
4,6-Dinitro-2-methylphenol	717	83.0	"	831		86.3	10-149				
4-Bromophenyl phenyl ether	494	41.6	"	831		59.4	30-138				
4-Chloro-3-methylphenol	518	41.6	"	831		62.3	16-138				
4-Chloroaniline	396	41.6	"	831		47.7	10-117				
4-Chlorophenyl phenyl ether	501	41.6	"	831		60.4	18-132				
4-Nitroaniline	511	83.0	"	831		61.5	14-125				
4-Nitrophenol	423	83.0	"	831		51.0	10-136				
Acenaphthene	409	41.6	"	831		49.2	17-124				
Acenaphthylene	394	41.6	"	831		47.4	16-124				
Acetophenone	405	41.6	"	831		48.8	28-105				
Aniline	344	166	"	831		41.4	10-111				
Anthracene	447	41.6	"	831		53.8	24-124				
Atrazine	511	41.6	"	831		61.6	22-120				
Benzaldehyde	420	41.6	"	831		50.6	21-100				
Benzo(a)anthracene	474	41.6	"	831		57.1	25-134				
Benzo(a)pyrene	464	41.6	"	831		55.9	29-144				
Benzo(b)fluoranthene	527	41.6	"	831		63.4	20-151				
Benzo(g,h,i)perylene	462	41.6	"	831		55.7	10-153				
Benzo(k)fluoranthene	440	41.6	"	831		53.0	10-148				
Benzoic acid	219	41.6	"	947		23.1	10-116				
Benzyl alcohol	458	41.6	"	831		55.2	17-128				
Benzyl butyl phthalate	478	41.6	"	831		57.6	10-132				
Bis(2-chloroethoxy)methane	454	41.6	"	831		54.7	10-129				
Bis(2-chloroethyl)ether	408	41.6	"	831		49.1	14-125				
Bis(2-chloroisopropyl)ether	421	41.6	"	831		50.7	14-122				
Bis(2-ethylhexyl)phthalate	521	41.6	"	831		62.7	10-141				
Caprolactam	556	83.0	"	831		67.0	10-123				

Semivolatile Organic Compounds by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01423 - EPA 3550C											
LCS (BG01423-BS1)								Prepared & Analyzed: 07/29/2020			
Carbazole	395	41.6	ug/kg wet	831		47.6	31-120				
Chrysene	464	41.6	"	831		55.8	24-116				
Dibenzo(a,h)anthracene	483	41.6	"	831		58.2	17-147				
Dibenzofuran	432	41.6	"	831		52.0	23-123				
Diethyl phthalate	444	41.6	"	831		53.5	23-122				
Dimethyl phthalate	446	41.6	"	831		53.7	28-127				
Di-n-butyl phthalate	444	41.6	"	831		53.5	19-123				
Di-n-octyl phthalate	629	41.6	"	831		75.7	10-132				
Diphenylamine	507	83.0	"	831		61.0	40-140				
Fluoranthene	478	41.6	"	831		57.6	36-125				
Fluorene	441	41.6	"	831		53.0	16-130				
Hexachlorobenzene	347	41.6	"	831		41.7	10-129				
Hexachlorobutadiene	474	41.6	"	831		57.1	22-153				
Hexachlorocyclopentadiene	175	41.6	"	831		21.1	10-134				
Hexachloroethane	342	41.6	"	831		41.2	20-112				
Indeno(1,2,3-cd)pyrene	471	41.6	"	831		56.7	10-155				
Isophorone	439	41.6	"	831		52.9	14-131				
Naphthalene	411	41.6	"	831		49.5	20-121				
Nitrobenzene	439	41.6	"	831		52.8	20-121				
N-Nitrosodimethylamine	384	41.6	"	831		46.2	10-124				
N-nitroso-di-n-propylamine	410	41.6	"	831		49.4	21-119				
N-Nitrosodiphenylamine	490	41.6	"	831		59.0	10-163				
Pentachlorophenol	325	41.6	"	831		39.1	10-143				
Phenanthrene	442	41.6	"	831		53.2	24-123				
Phenol	455	41.6	"	831		54.8	15-123				
Pyrene	432	41.6	"	831		52.0	24-132				
Surrogate: SURR: 2-Fluorophenol	*818*		*"*	*1660*		*49.2*	*20-108*				
Surrogate: SURR: Phenol-d5	*810*		*"*	*1660*		*48.8*	*23-114*				
Surrogate: SURR: Nitrobenzene-d5	*550*		*"*	*831*		*66.2*	*22-108*				
Surrogate: SURR: 2-Fluorobiphenyl	*403*		*"*	*831*		*48.5*	*21-113*				
Surrogate: SURR: 2,4,6-Tribromophenol	*1170*		*"*	*1660*		*70.7*	*19-110*				
Surrogate: SURR: Terphenyl-d14	*544*		*"*	*831*		*65.5*	*24-116*				

Polychlorinated Biphenyls by GC/ECD - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01426 - EPA 3550C											
Blank (BG01426-BLK2)								Prepared & Analyzed: 07/29/2020			
Aroclor 1016	ND	0.0166	mg/kg wet								
Aroclor 1221	ND	0.0166	"								
Aroclor 1232	ND	0.0166	"								
Aroclor 1242	ND	0.0166	"								
Aroclor 1248	ND	0.0166	"								
Aroclor 1254	ND	0.0166	"								
Aroclor 1260	ND	0.0166	"								
Total PCBs	ND	0.0166	"								
Surrogate: Tetrachloro-m-xylene	*0.0515*		*"*	*0.0664*		*77.5*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0595*		*"*	*0.0664*		*89.5*	*30-140*				
LCS (BG01426-BS2)								Prepared & Analyzed: 07/29/2020			
Aroclor 1016	0.231	0.0166	mg/kg wet	0.332		69.4	40-130				
Aroclor 1260	0.240	0.0166	"	0.332		72.2	40-130				
Surrogate: Tetrachloro-m-xylene	*0.0449*		*"*	*0.0664*		*67.5*	*30-140*				
Surrogate: Decachlorobiphenyl	*0.0545*		*"*	*0.0664*		*82.0*	*30-140*				
Batch Y0G2924 - BG01424											
Aroclor Reference (Y0G2924-ARC1)								Prepared & Analyzed: 07/29/2020			
Surrogate: Tetrachloro-m-xylene	*0.202*		*ug/mL*	*0.200*		*101*					
Surrogate: Decachlorobiphenyl	*0.200*		*"*	*0.200*		*100*					

Metals by ICP - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01303 - EPA 3050B											
Blank (BG01303-BLK1)											Prepared: 07/27/2020 Analyzed: 07/29/2020
Aluminum	ND	5.00	mg/kg wet								
Antimony	ND	2.50	"								
Arsenic	ND	1.50	"								
Barium	ND	2.50	"								
Beryllium	ND	0.050	"								
Cadmium	ND	0.300	"								
Calcium	ND	5.00	"								
Chromium	ND	0.500	"								
Cobalt	ND	0.400	"								
Copper	2.13	2.00	"								
Iron	ND	25.0	"								
Lead	ND	0.500	"								
Magnesium	ND	5.00	"								
Manganese	ND	0.500	"								
Nickel	ND	1.00	"								
Potassium	ND	5.00	"								
Selenium	ND	2.50	"								
Silver	ND	0.500	"								
Sodium	ND	50.0	"								
Thallium	ND	2.50	"								
Vanadium	ND	1.00	"								
Zinc	ND	2.50	"								
Reference (BG01303-SRM1)											Prepared: 07/27/2020 Analyzed: 07/29/2020
Aluminum	10100	5.00	mg/kg wet	8460		120	50.5-150.1				
Antimony	72.3	2.50	"	120		60.3	19-251.7				
Arsenic	106	1.50	"	95.5		111	70.1-129.8				
Barium	357	2.50	"	300		119	75-125				
Beryllium	112	0.050	"	103		108	75-125.2				
Cadmium	148	0.300	"	135		110	74.8-125.2				
Calcium	4950	5.00	"	4720		105	72.7-127.5				
Chromium	160	0.500	"	147		109	70.1-129.9				
Cobalt	48.9	0.400	"	43.2		113	75-125				
Copper	195	2.00	"	150		130	75.3-125.3	High Bias			
Iron	15100	25.0	"	14400		105	35.8-164.6				
Lead	97.8	0.500	"	92.3		106	70-130				
Magnesium	2530	5.00	"	2300		110	61.7-137.8				
Manganese	719	0.500	"	677		106	78.1-122				
Nickel	72.3	1.00	"	59.8		121	70.1-130.1				
Potassium	2270	5.00	"	2030		112	59.1-140.9				
Selenium	28.4	2.50	"	42.0		67.6	55.7-144.5				
Silver	42.3	0.500	"	40.3		105	69.2-130.8				
Sodium	149	50.0	"	139		107	36.1-163.3				
Thallium	88.3	2.50	"	83.1		106	65.3-146.8				
Vanadium	105	1.00	"	96.9		108	67-133.1				
Zinc	396	2.50	"	369		107	69.9-130.1				

Mercury by EPA 7000/200 Series Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BG01310 - EPA 7473 soil											
Blank (BG01310-BLK1)									Prepared & Analyzed: 07/27/2020		
Mercury	ND	0.0300	mg/kg wet								
Reference (BG01310-SRM1)									Prepared & Analyzed: 07/27/2020		
Mercury	3.0086		mg/kg	3.71		81.1	65-135				

Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
20G0909-01	B-6 (0-2)	40mL Vial with Stir Bar-Cool 4° C
20G0909-02	B-6 (6-8)	40mL Pre-Tared Vial + 10mL MeOH; Cool to 4° C
20G0909-03	B-7 (0-2)	40mL Vial with Stir Bar-Cool 4° C
20G0909-04	B-7 (7-9)	40mL Vial with Stir Bar-Cool 4° C

Sample and Data Qualifiers Relating to This Work Order

S-08	The recovery of this surrogate was outside of QC limits.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
M-MBLk	Analyte was detected in the batch method blank above the Reporting Limit.
M-ICV2	The recovery for this element in the ICV was outside the 90-110% recovery criteria.
M-CRL	The RL check for this element recovered outside of control limits.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
CCV-L	The value reported is estimated due to its behavior during continuing calibration verification (>20% difference for average RF or >20% drift for linear or quadratic fit.) This value may be biased low.
CCV-H	The value reported is estimated due to its behavior during continuing calibration verification (>20% difference for average RF or >20% drift for linear or quadratic fit.) This value may be biased high.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

YORK
ANALYTICAL LABORATORIES, INC.

120 RESEARCH DR. STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 20G0909

YOUR Information	Report To:	Invoice To:	YOUR Project ID	Turn-Around Time	Report Type
Company: HES, Inc.	Company: Same	Company: Same	28-34 Pearl Street, Port Chester, New York	RUSH - Same Day ☐	Summary Report X
Address: One Deans Bridge Road	Address:	Address:		RUSH - Next Day ☐	Summary w/ QA Summary
Somers, New York 10589				RUSH - Two Day ☐	CT RCP Package
Phone No. (914) 276-2569	Phone No.	Phone No.		RUSH - Three Day ☐	CTRCP DQA/DUE Pkg
Contact Person:	Attention:	Attention:		RUSH - Four Day ☐	NY ASP A Package
E-Mail Address:	E-Mail Address:	E-Mail Address:	Samples from: CT___ NY X NJ___	Standard(5-7 Days) X	NY ASP B Package
					NJDEP Red. Deliv.
					Electronic Data Deliverables (EDD)
					Simple Excel
					NYSDEC EQuIS
					EQuIS (std)
					EZ-EDD (EQuIS)
					NJDEP SRP HazSite EDD
					GIS/KEY (std)
					Other
					York Regulatory Comparison
					Excel Spreadsheet
					Compare to the following Regs. (please fill in):

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Samples Collected/Authorized By (Signature)

Richard DeRito
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxin/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
B-6 (0-2)	7/23/20	S	EPA 8260 + 8270, TAL Metals	(1) 8oz (3) VOAS
B-6 (6-8)	↓	↓	EPA 8260 + 8270	↓
B-7 (0-2)			EPA 8260 + 8270, TAL Metals, PCBs	
B-7 (7-9)			EPA 8260 + 8270	

Comments

Preservation Check those Applicable
4°C___ Frozen___ HCl___ MeOH___ HNO3___ H2SO4___ NaOH___
ZnAc Ascorbic Acid Other

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
	7-24-20 9:15		7-24-20 9:15
	7-24-20 1418		7/24/20 1418
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time

Temperature on Receipt 1.4 °C

Technical Report

prepared for:

Hydro Environmental Solutions
One Deans Bridge Road
Somers NY, 10589
Attention: Bill Canavan

Report Date: 08/05/2020
Client Project ID: 28-34 Pearl Street, Port Chester, New York
York Project (SDG) No.: 20G1136

CT Cert. No. PH-0723 New Jersey Cert. No. CT005 and NY037 New York Cert. Nos. 10854 and 12058 PA Cert. No. 68-04440

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE RICHMOND HILL, NY 11418
www.YORKLAB.com (203) 325-1371 FAX (203) 357-0166 ClientServices@yorklab.com

Report Date: 08/05/2020
Client Project ID: 28-34 Pearl Street, Port Chester, New York
York Project (SDG) No.: 20G1136

Hydro Environmental Solutions
One Deans Bridge Road
Somers NY, 10589
Attention: Bill Canavan

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on July 30, 2020 and listed below. The project was identified as your project: **28-34 Pearl Street, Port Chester, New York**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
20G1136-01	VP-3	Soil Vapor	07/28/2020	07/30/2020
20G1136-02	VP-4	Soil Vapor	07/28/2020	07/30/2020
20G1136-03	VP-2	Soil Vapor	07/28/2020	07/30/2020
20G1136-04	VP-1	Soil Vapor	07/28/2020	07/30/2020
20G1136-05	Outside	Outdoor Ambient Ai	07/28/2020	07/30/2020

General Notes for York Project (SDG) No.: 20G1136

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By: 

Date: 08/05/2020

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: VP-3 **York Sample ID:** 20G1136-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m³	11	15.83	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 22:29	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	8.6	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	11	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	12	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	8.6	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/m³	6.4	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/m³	1.6	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	12	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m³	7.8	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/m³	12	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	9.5	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/m³	6.4	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/m³	7.3	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	11	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m³	7.8	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
106-99-0	1,3-Butadiene	ND		ug/m³	11	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	9.5	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
142-28-9	* 1,3-Dichloropropane	ND		ug/m³	7.3	15.83	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 22:29	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	9.5	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
123-91-1	1,4-Dioxane	ND		ug/m³	11	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
78-93-3	**2-Butanone**	**60**		ug/m³	4.7	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
591-78-6	* 2-Hexanone	ND	TO-LC S-L	ug/m³	13	15.83	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 22:29	LLJ

Sample Information

Client Sample ID: VP-3 **York Sample ID:** 20G1136-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-05-1	3-Chloropropene	ND		ug/m³	25	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	6.5	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
67-64-1	**Acetone**	**1100**		ug/m³	7.5	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
107-13-1	Acrylonitrile	ND		ug/m³	3.4	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
71-43-2	**Benzene**	**5.6**		ug/m³	5.1	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
100-44-7	Benzyl chloride	ND		ug/m³	8.2	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
75-27-4	Bromodichloromethane	ND		ug/m³	11	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
75-25-2	Bromoform	ND		ug/m³	16	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
74-83-9	Bromomethane	ND		ug/m³	6.1	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
75-15-0	**Carbon disulfide**	**10**		ug/m³	4.9	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
56-23-5	Carbon tetrachloride	ND		ug/m³	2.5	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
108-90-7	Chlorobenzene	ND		ug/m³	7.3	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
75-00-3	Chloroethane	ND		ug/m³	4.2	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
67-66-3	**Chloroform**	**52**		ug/m³	7.7	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
74-87-3	Chloromethane	ND		ug/m³	3.3	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	1.6	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	7.2	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
110-82-7	**Cyclohexane**	**150**		ug/m³	5.4	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
124-48-1	Dibromochloromethane	ND		ug/m³	13	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
75-71-8	**Dichlorodifluoromethane**	**22**		ug/m³	7.8	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
141-78-6	* Ethyl acetate	ND		ug/m³	11	15.83	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 22:29	LLJ
100-41-4	Ethyl Benzene	ND		ug/m³	6.9	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/m³	17	15.83	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 22:29	LLJ

Sample Information

Client Sample ID: VP-3 **York Sample ID:** 20G1136-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-63-0	Isopropanol	ND		ug/m³	7.8	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
80-62-6	Methyl Methacrylate	ND		ug/m³	6.5	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
1634-04-4	**Methyl tert-butyl ether (MTBE)**	**6.3**		ug/m³	5.7	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
75-09-2	Methylene chloride	ND		ug/m³	11	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
142-82-5	**n-Heptane**	**230**		ug/m³	6.5	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
110-54-3	**n-Hexane**	**430**		ug/m³	5.6	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
95-47-6	o-Xylene	ND		ug/m³	6.9	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
179601-23-1	p- & m- Xylenes	ND		ug/m³	14	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
622-96-8	* p-Ethyltoluene	ND		ug/m³	7.8	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications:			
115-07-1	*** Propylene**	**7.9**		ug/m³	2.7	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications:			
100-42-5	Styrene	ND		ug/m³	6.7	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
127-18-4	**Tetrachloroethylene**	**1100**		ug/m³	11	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
109-99-9	* Tetrahydrofuran	ND		ug/m³	9.3	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications:			
108-88-3	Toluene	ND		ug/m³	6.0	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	6.3	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	7.2	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
79-01-6	**Trichloroethylene**	**4.3**		ug/m³	2.1	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m³	8.9	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
108-05-4	Vinyl acetate	ND		ug/m³	5.6	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
593-60-2	Vinyl bromide	ND		ug/m³	6.9	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
75-01-4	Vinyl Chloride	ND		ug/m³	2.0	15.83	EPA TO-15	08/04/2020 09:00	08/04/2020 22:29	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*93.1 %*	*70-130*

Sample Information

Client Sample ID: VP-4 **York Sample ID:** 20G1136-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m³	5.2	7.512	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 23:16	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	4.1	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	5.2	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	5.8	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	4.1	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/m³	3.0	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.74	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	5.6	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m³	3.7	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/m³	5.8	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	4.5	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
107-06-2	**1,2-Dichloroethane**	**110**		ug/m³	3.0	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/m³	3.5	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	5.3	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m³	3.7	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
106-99-0	1,3-Butadiene	ND		ug/m³	5.0	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	4.5	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
142-28-9	* 1,3-Dichloropropane	ND		ug/m³	3.5	7.512	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 23:16	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	4.5	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
123-91-1	1,4-Dioxane	ND		ug/m³	5.4	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
78-93-3	**2-Butanone**	**53**		ug/m³	2.2	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
591-78-6	*** 2-Hexanone**	**14**	TO-LC S-L	ug/m³	6.2	7.512	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 23:16	LLJ
107-05-1	3-Chloropropene	ND		ug/m³	12	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ

Sample Information

Client Sample ID: VP-4 **York Sample ID:** 20G1136-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	3.1	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
67-64-1	**Acetone**	**430**		ug/m³	3.6	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
107-13-1	Acrylonitrile	ND		ug/m³	1.6	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
71-43-2	**Benzene**	**10**		ug/m³	2.4	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
100-44-7	Benzyl chloride	ND		ug/m³	3.9	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
75-27-4	Bromodichloromethane	ND		ug/m³	5.0	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
75-25-2	Bromoform	ND		ug/m³	7.8	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
74-83-9	Bromomethane	ND		ug/m³	2.9	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
75-15-0	Carbon disulfide	ND		ug/m³	2.3	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
56-23-5	Carbon tetrachloride	ND		ug/m³	1.2	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
108-90-7	Chlorobenzene	ND		ug/m³	3.5	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
75-00-3	Chloroethane	ND		ug/m³	2.0	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
67-66-3	Chloroform	ND		ug/m³	3.7	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
74-87-3	Chloromethane	ND		ug/m³	1.6	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.74	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	3.4	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
110-82-7	Cyclohexane	ND		ug/m³	2.6	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
124-48-1	Dibromochloromethane	ND		ug/m³	6.4	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/m³	3.7	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
141-78-6	* Ethyl acetate	ND		ug/m³	5.4	7.512	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 23:16	LLJ
100-41-4	Ethyl Benzene	ND		ug/m³	3.3	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/m³	8.0	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
67-63-0	Isopropanol	ND		ug/m³	3.7	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ

Sample Information

Client Sample ID: VP-4 **York Sample ID:** 20G1136-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
80-62-6	Methyl Methacrylate	ND		ug/m³	3.1	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	2.7	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
75-09-2	Methylene chloride	ND		ug/m³	5.2	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
142-82-5	n-Heptane	ND		ug/m³	3.1	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
110-54-3	**n-Hexane**	**4.2**		ug/m³	2.6	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
95-47-6	**o-Xylene**	**3.6**		ug/m³	3.3	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
179601-23-1	**p- & m- Xylenes**	**6.5**		ug/m³	6.5	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
622-96-8	* p-Ethyltoluene	ND		ug/m³	3.7	7.512	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 23:16	LLJ
115-07-1	*** Propylene**	**2.1**		ug/m³	1.3	7.512	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 23:16	LLJ
100-42-5	Styrene	ND		ug/m³	3.2	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
127-18-4	**Tetrachloroethylene**	**230**		ug/m³	5.1	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
109-99-9	* Tetrahydrofuran	ND		ug/m³	4.4	7.512	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 23:16	LLJ
108-88-3	**Toluene**	**13**		ug/m³	2.8	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	3.0	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	3.4	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
79-01-6	Trichloroethylene	ND		ug/m³	1.0	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m³	4.2	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
108-05-4	Vinyl acetate	ND		ug/m³	2.6	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
593-60-2	Vinyl bromide	ND		ug/m³	3.3	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ
75-01-4	Vinyl Chloride	ND		ug/m³	0.96	7.512	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 23:16	LLJ

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*90.2 %*	*70-130*

Sample Information

Client Sample ID: VP-2 **York Sample ID:** 20G1136-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m³	52	75.9	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 20:11	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	41	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	52	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	58	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	41	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/m³	31	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/m³	7.5	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	56	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
95-63-6	**1,2,4-Trimethylbenzene**	**75**		ug/m³	37	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/m³	58	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	46	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/m³	31	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/m³	35	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	53	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
108-67-8	**1,3,5-Trimethylbenzene**	**400**		ug/m³	37	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
106-99-0	1,3-Butadiene	ND		ug/m³	50	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	46	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
142-28-9	* 1,3-Dichloropropane	ND		ug/m³	35	75.9	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 20:11	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	46	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
123-91-1	1,4-Dioxane	ND		ug/m³	55	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
78-93-3	2-Butanone	ND		ug/m³	22	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ
591-78-6	* 2-Hexanone	ND		ug/m³	62	75.9	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 20:11	LLJ
107-05-1	3-Chloropropene	ND		ug/m³	120	75.9	EPA TO-15 Certifications:	08/04/2020 09:00 NELAC-NY12058,NJDEP-Queens	08/04/2020 20:11	LLJ

Sample Information

Client Sample ID: VP-2 **York Sample ID:** 20G1136-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	31	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
67-64-1	**Acetone**	**210**		ug/m³	36	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
107-13-1	Acrylonitrile	ND		ug/m³	16	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
71-43-2	**Benzene**	**4400**		ug/m³	24	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
100-44-7	Benzyl chloride	ND		ug/m³	39	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
75-27-4	Bromodichloromethane	ND		ug/m³	51	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
75-25-2	Bromoform	ND		ug/m³	78	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
74-83-9	Bromomethane	ND		ug/m³	29	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
75-15-0	Carbon disulfide	ND		ug/m³	24	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
56-23-5	Carbon tetrachloride	ND		ug/m³	12	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
108-90-7	Chlorobenzene	ND		ug/m³	35	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
75-00-3	Chloroethane	ND		ug/m³	20	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
67-66-3	Chloroform	ND		ug/m³	37	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
74-87-3	Chloromethane	ND		ug/m³	16	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	7.5	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	34	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
110-82-7	**Cyclohexane**	**180000**		ug/m³	1300	3898	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 21:43	LLJ
124-48-1	Dibromochloromethane	ND		ug/m³	65	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
75-71-8	Dichlorodifluoromethane	ND		ug/m³	38	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
141-78-6	* Ethyl acetate	ND		ug/m³	55	75.9	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 20:11	LLJ
100-41-4	**Ethyl Benzene**	**1100**		ug/m³	33	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/m³	81	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
67-63-0	Isopropanol	ND		ug/m³	37	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ

Sample Information

Client Sample ID: VP-2 **York Sample ID:** 20G1136-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
80-62-6	Methyl Methacrylate	ND		ug/m³	31	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	27	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
75-09-2	Methylene chloride	ND		ug/m³	53	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
142-82-5	**n-Heptane**	**270000**		ug/m³	1600	3898	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 21:43	LLJ
110-54-3	**n-Hexane**	**530000**		ug/m³	1400	3898	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 21:43	LLJ
95-47-6	**o-Xylene**	**510**		ug/m³	33	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
179601-23-1	**p- & m- Xylenes**	**1900**		ug/m³	66	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
622-96-8	*** p-Ethyltoluene**	**470**		ug/m³	37	75.9	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 20:11	LLJ
115-07-1	* Propylene	ND		ug/m³	13	75.9	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 20:11	LLJ
100-42-5	Styrene	ND		ug/m³	32	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
127-18-4	Tetrachloroethylene	ND		ug/m³	51	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
109-99-9	* Tetrahydrofuran	ND		ug/m³	45	75.9	EPA TO-15 Certifications:	08/04/2020 09:00	08/04/2020 20:11	LLJ
108-88-3	**Toluene**	**130**		ug/m³	29	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	30	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	34	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
79-01-6	Trichloroethylene	ND		ug/m³	10	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m³	43	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
108-05-4	Vinyl acetate	ND		ug/m³	27	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
593-60-2	Vinyl bromide	ND		ug/m³	33	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ
75-01-4	Vinyl Chloride	ND		ug/m³	9.7	75.9	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/04/2020 20:11	LLJ

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*102 %*	*70-130*

Sample Information

Client Sample ID: VP-1 **York Sample ID:** 20G1136-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes: TO-VAC

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m³	1.1	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:			
71-55-6	**1,1,1-Trichloroethane**	**1.5**		ug/m³	0.86	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	1.1	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	1.2	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	0.86	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.64	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.16	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	1.2	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
95-63-6	**1,2,4-Trimethylbenzene**	**9.1**		ug/m³	0.78	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
106-93-4	1,2-Dibromoethane	ND		ug/m³	1.2	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	0.95	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.64	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
78-87-5	1,2-Dichloropropane	ND		ug/m³	0.73	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	1.1	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
108-67-8	**1,3,5-Trimethylbenzene**	**9.1**		ug/m³	0.78	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
106-99-0	1,3-Butadiene	ND		ug/m³	1.0	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	0.95	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
142-28-9	* 1,3-Dichloropropane	ND		ug/m³	0.73	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:			
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	0.95	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
123-91-1	1,4-Dioxane	ND		ug/m³	1.1	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
78-93-3	**2-Butanone**	**6.0**		ug/m³	0.47	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		
591-78-6	*** 2-Hexanone**	**1.4**	TO-LC S-L	ug/m³	1.3	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:			
107-05-1	3-Chloropropene	ND		ug/m³	2.5	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		

Sample Information

Client Sample ID: VP-1 **York Sample ID:** 20G1136-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes: TO-VAC

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-10-1	**4-Methyl-2-pentanone**	**0.97**	TO-CCV, TO-LCS-L	ug/m³	0.65	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
67-64-1	**Acetone**	**120**		ug/m³	0.75	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
107-13-1	Acrylonitrile	ND		ug/m³	0.34	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
71-43-2	**Benzene**	**1.2**		ug/m³	0.50	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
100-44-7	Benzyl chloride	ND		ug/m³	0.82	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
75-27-4	Bromodichloromethane	ND		ug/m³	1.1	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
75-25-2	Bromoform	ND		ug/m³	1.6	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
74-83-9	Bromomethane	ND		ug/m³	0.61	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
75-15-0	**Carbon disulfide**	**90**		ug/m³	0.49	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
56-23-5	Carbon tetrachloride	ND		ug/m³	0.25	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
108-90-7	Chlorobenzene	ND		ug/m³	0.73	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
75-00-3	Chloroethane	ND		ug/m³	0.42	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
67-66-3	**Chloroform**	**3.8**		ug/m³	0.77	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
74-87-3	**Chloromethane**	**1.3**		ug/m³	0.33	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.16	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	0.72	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
110-82-7	Cyclohexane	ND		ug/m³	0.54	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
124-48-1	Dibromochloromethane	ND		ug/m³	1.3	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
75-71-8	**Dichlorodifluoromethane**	**2.0**		ug/m³	0.78	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
141-78-6	* Ethyl acetate	ND		ug/m³	1.1	1.577	EPA TO-15 Certifications:	08/04/2020 09:00	08/05/2020 00:08	LLJ
100-41-4	**Ethyl Benzene**	**5.5**		ug/m³	0.68	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/m³	1.7	1.577	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 00:08	LLJ

Sample Information

Client Sample ID: VP-1 **York Sample ID:** 20G1136-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes: TO-VAC

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-63-0	**Isopropanol**	**19**		ug/m³	0.78	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
80-62-6	Methyl Methacrylate	ND		ug/m³	0.65	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.57	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
75-09-2	**Methylene chloride**	**1.4**		ug/m³	1.1	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
142-82-5	**n-Heptane**	**1.6**		ug/m³	0.65	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
110-54-3	**n-Hexane**	**2.2**		ug/m³	0.56	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
95-47-6	**o-Xylene**	**6.6**		ug/m³	0.68	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
179601-23-1	**p- & m- Xylenes**	**5.7**		ug/m³	1.4	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
622-96-8	*** p-Ethyltoluene**	**16**		ug/m³	0.78	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:			
115-07-1	*** Propylene**	**3.4**		ug/m³	0.27	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:			
100-42-5	Styrene	ND		ug/m³	0.67	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
127-18-4	**Tetrachloroethylene**	**250**		ug/m³	1.1	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
109-99-9	* Tetrahydrofuran	ND		ug/m³	0.93	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications:			
108-88-3	**Toluene**	**4.8**		ug/m³	0.59	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.63	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	0.72	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
79-01-6	Trichloroethylene	ND		ug/m³	0.21	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
75-69-4	**Trichlorofluoromethane (Freon 11)**	**1.5**		ug/m³	0.89	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
108-05-4	Vinyl acetate	ND		ug/m³	0.56	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
593-60-2	Vinyl bromide	ND		ug/m³	0.69	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			
75-01-4	Vinyl Chloride	ND		ug/m³	0.20	1.577	EPA TO-15	08/04/2020 09:00	08/05/2020 00:08	LLJ
							Certifications: NELAC-NY12058,NJDEP-Queens			

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*93.9 %*	*70-130*

Sample Information

Client Sample ID: VP-1 **York Sample ID:** 20G1136-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Soil Vapor	July 28, 2020 12:00 am	07/30/2020

Sample Information

Client Sample ID: Outside **York Sample ID:** 20G1136-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Outdoor Ambient Air	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m³	1.1	1.587	EPA TO-15 Certifications:	08/04/2020 09:00	08/05/2020 01:00	LLJ
71-55-6	1,1,1-Trichloroethane	ND		ug/m³	0.87	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m³	1.1	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m³	1.2	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
79-00-5	1,1,2-Trichloroethane	ND		ug/m³	0.87	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
75-34-3	1,1-Dichloroethane	ND		ug/m³	0.64	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
75-35-4	1,1-Dichloroethylene	ND		ug/m³	0.16	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m³	1.2	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
95-63-6	**1,2,4-Trimethylbenzene**	**3.5**		ug/m³	0.78	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
106-93-4	1,2-Dibromoethane	ND		ug/m³	1.2	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
95-50-1	1,2-Dichlorobenzene	ND		ug/m³	0.95	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
107-06-2	1,2-Dichloroethane	ND		ug/m³	0.64	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
78-87-5	1,2-Dichloropropane	ND		ug/m³	0.73	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m³	1.1	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
108-67-8	**1,3,5-Trimethylbenzene**	**0.94**		ug/m³	0.78	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
106-99-0	1,3-Butadiene	ND		ug/m³	1.1	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
541-73-1	1,3-Dichlorobenzene	ND		ug/m³	0.95	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
142-28-9	* 1,3-Dichloropropane	ND		ug/m³	0.73	1.587	EPA TO-15 Certifications:	08/04/2020 09:00	08/05/2020 01:00	LLJ
106-46-7	1,4-Dichlorobenzene	ND		ug/m³	0.95	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ

Sample Information

Client Sample ID: **Outside** **York Sample ID:** **20G1136-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Outdoor Ambient Air	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
123-91-1	1,4-Dioxane	ND		ug/m³	1.1	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
78-93-3	**2-Butanone**	**9.5**		ug/m³	0.47	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
591-78-6	* 2-Hexanone	ND		ug/m³	1.3	1.587	EPA TO-15 Certifications:	08/04/2020 09:00	08/05/2020 01:00	LLJ
107-05-1	3-Chloropropene	ND		ug/m³	2.5	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
108-10-1	4-Methyl-2-pentanone	ND		ug/m³	0.65	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
67-64-1	**Acetone**	**19**		ug/m³	0.75	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
107-13-1	Acrylonitrile	ND		ug/m³	0.34	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
71-43-2	**Benzene**	**3.3**		ug/m³	0.51	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
100-44-7	Benzyl chloride	ND		ug/m³	0.82	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
75-27-4	Bromodichloromethane	ND		ug/m³	1.1	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
75-25-2	Bromoform	ND		ug/m³	1.6	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
74-83-9	Bromomethane	ND		ug/m³	0.62	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
75-15-0	Carbon disulfide	ND		ug/m³	0.49	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
56-23-5	**Carbon tetrachloride**	**0.50**		ug/m³	0.25	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
108-90-7	Chlorobenzene	ND		ug/m³	0.73	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
75-00-3	Chloroethane	ND		ug/m³	0.42	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
67-66-3	Chloroform	ND		ug/m³	0.77	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
74-87-3	**Chloromethane**	**1.5**		ug/m³	0.33	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m³	0.16	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m³	0.72	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
110-82-7	**Cyclohexane**	**40**		ug/m³	0.55	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
124-48-1	Dibromochloromethane	ND		ug/m³	1.4	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
75-71-8	**Dichlorodifluoromethane**	**2.0**		ug/m³	0.78	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ

Sample Information

Client Sample ID: **Outside** **York Sample ID:** **20G1136-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Outdoor Ambient Air	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
141-78-6	* Ethyl acetate	ND		ug/m³	1.1	1.587	EPA TO-15 Certifications:	08/04/2020 09:00	08/05/2020 01:00	LLJ
100-41-4	**Ethyl Benzene**	**2.9**		ug/m³	0.69	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
87-68-3	Hexachlorobutadiene	ND		ug/m³	1.7	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
67-63-0	**Isopropanol**	**7.3**		ug/m³	0.78	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
80-62-6	Methyl Methacrylate	ND		ug/m³	0.65	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m³	0.57	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
75-09-2	**Methylene chloride**	**1.5**		ug/m³	1.1	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
142-82-5	**n-Heptane**	**61**		ug/m³	0.65	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
110-54-3	**n-Hexane**	**120**		ug/m³	0.56	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
95-47-6	**o-Xylene**	**3.7**		ug/m³	0.69	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
179601-23-1	**p- & m- Xylenes**	**9.9**		ug/m³	1.4	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
622-96-8	*** p-Ethyltoluene**	**3.5**		ug/m³	0.78	1.587	EPA TO-15 Certifications:	08/04/2020 09:00	08/05/2020 01:00	LLJ
115-07-1	* Propylene	ND		ug/m³	0.27	1.587	EPA TO-15 Certifications:	08/04/2020 09:00	08/05/2020 01:00	LLJ
100-42-5	Styrene	ND		ug/m³	0.68	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
127-18-4	**Tetrachloroethylene**	**2.6**		ug/m³	1.1	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
109-99-9	* Tetrahydrofuran	ND		ug/m³	0.94	1.587	EPA TO-15 Certifications:	08/04/2020 09:00	08/05/2020 01:00	LLJ
108-88-3	**Toluene**	**14**		ug/m³	0.60	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m³	0.63	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m³	0.72	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
79-01-6	Trichloroethylene	ND		ug/m³	0.21	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
75-69-4	**Trichlorofluoromethane (Freon 11)**	**1.4**		ug/m³	0.89	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
108-05-4	Vinyl acetate	ND		ug/m³	0.56	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ
593-60-2	Vinyl bromide	ND		ug/m³	0.69	1.587	EPA TO-15 Certifications: NELAC-NY12058,NJDEP-Queens	08/04/2020 09:00	08/05/2020 01:00	LLJ

Sample Information

Client Sample ID: **Outside** **York Sample ID:** **20G1136-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
20G1136	28-34 Pearl Street, Port Chester, New York	Outdoor Ambient Air	July 28, 2020 12:00 am	07/30/2020

Volatile Organics, EPA TO15 Full List

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m³	0.20	1.587	EPA TO-15	08/04/2020 09:00	08/05/2020 01:00	LLJ
							Certifications:	NELAC-NY12058,NJDEP-Queens		

	Surrogate Recoveries	Result	Acceptance Range
460-00-4	*Surrogate: SURR: p-Bromofluorobenzene*	*92.9 %*	*70-130*

Analytical Batch Summary

Batch ID: BH00083 **Preparation Method:** EPA TO15 PREP **Prepared By:** LLJ

YORK Sample ID	Client Sample ID	Preparation Date
20G1136-01	VP-3	08/04/20
20G1136-02	VP-4	08/04/20
20G1136-03	VP-2	08/04/20
20G1136-03RE1	VP-2	08/04/20
20G1136-04	VP-1	08/04/20
20G1136-05	Outside	08/04/20
BH00083-BLK1	Blank	08/04/20
BH00083-BS1	LCS	08/04/20

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BH00083 - EPA TO15 PREP											
Blank (BH00083-BLK1)											Prepared & Analyzed: 08/04/2020
1,1,1,2-Tetrachloroethane	ND	0.69	ug/m³								
1,1,1-Trichloroethane	ND	0.55	"								
1,1,2,2-Tetrachloroethane	ND	0.69	"								
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.77	"								
1,1,2-Trichloroethane	ND	0.55	"								
1,1-Dichloroethane	ND	0.40	"								
1,1-Dichloroethylene	ND	0.099	"								
1,2,4-Trichlorobenzene	ND	0.74	"								
1,2,4-Trimethylbenzene	ND	0.49	"								
1,2-Dibromoethane	ND	0.77	"								
1,2-Dichlorobenzene	ND	0.60	"								
1,2-Dichloroethane	ND	0.40	"								
1,2-Dichloropropane	ND	0.46	"								
1,2-Dichlorotetrafluoroethane	ND	0.70	"								
1,3,5-Trimethylbenzene	ND	0.49	"								
1,3-Butadiene	ND	0.66	"								
1,3-Dichlorobenzene	ND	0.60	"								
1,3-Dichloropropane	ND	0.46	"								
1,4-Dichlorobenzene	ND	0.60	"								
1,4-Dioxane	ND	0.72	"								
2-Butanone	ND	0.29	"								
2-Hexanone	ND	0.82	"								
3-Chloropropene	ND	1.6	"								
4-Methyl-2-pentanone	ND	0.41	"								
Acetone	ND	0.48	"								
Acrylonitrile	ND	0.22	"								
Benzene	ND	0.32	"								
Benzyl chloride	ND	0.52	"								
Bromodichloromethane	ND	0.67	"								
Bromoform	ND	1.0	"								
Bromomethane	ND	0.39	"								
Carbon disulfide	ND	0.31	"								
Carbon tetrachloride	ND	0.16	"								
Chlorobenzene	ND	0.46	"								
Chloroethane	ND	0.26	"								
Chloroform	ND	0.49	"								
Chloromethane	ND	0.21	"								
cis-1,2-Dichloroethylene	ND	0.099	"								
cis-1,3-Dichloropropylene	ND	0.45	"								
Cyclohexane	ND	0.34	"								
Dibromochloromethane	ND	0.85	"								
Dichlorodifluoromethane	ND	0.49	"								
Ethyl acetate	ND	0.72	"								
Ethyl Benzene	ND	0.43	"								
Hexachlorobutadiene	ND	1.1	"								
Isopropanol	ND	0.49	"								
Methyl Methacrylate	ND	0.41	"								
Methyl tert-butyl ether (MTBE)	ND	0.36	"								
Methylene chloride	ND	0.69	"								

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BH00083 - EPA TO15 PREP											
Blank (BH00083-BLK1)								Prepared & Analyzed: 08/04/2020			
n-Heptane	ND	0.41	ug/m³								
n-Hexane	ND	0.35	"								
o-Xylene	ND	0.43	"								
p- & m- Xylenes	ND	0.87	"								
p-Ethyltoluene	ND	0.49	"								
Propylene	ND	0.17	"								
Styrene	ND	0.43	"								
Tetrachloroethylene	ND	0.68	"								
Tetrahydrofuran	ND	0.59	"								
Toluene	ND	0.38	"								
trans-1,2-Dichloroethylene	ND	0.40	"								
trans-1,3-Dichloropropylene	ND	0.45	"								
Trichloroethylene	ND	0.13	"								
Trichlorofluoromethane (Freon 11)	ND	0.56	"								
Vinyl acetate	ND	0.35	"								
Vinyl bromide	ND	0.44	"								
Vinyl Chloride	ND	0.13	"								
Surrogate: SURR: p-Bromofluorobenzene	*7.77*		*ppbv*	*10.0*		*77.7*	*70-130*				
LCS (BH00083-BS1)								Prepared & Analyzed: 08/04/2020			
1,1,1,2-Tetrachloroethane	8.57		ppbv	10.0		85.7	70-130				
1,1,1-Trichloroethane	9.02		"	10.0		90.2	70-130				
1,1,2,2-Tetrachloroethane	8.25		"	10.0		82.5	70-130				
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	9.64		"	10.0		96.4	70-130				
1,1,2-Trichloroethane	8.02		"	10.0		80.2	70-130				
1,1-Dichloroethane	9.07		"	10.0		90.7	70-130				
1,1-Dichloroethylene	8.77		"	10.0		87.7	70-130				
1,2,4-Trichlorobenzene	8.93		"	10.0		89.3	70-130				
1,2,4-Trimethylbenzene	7.82		"	10.0		78.2	70-130				
1,2-Dibromoethane	8.03		"	10.0		80.3	70-130				
1,2-Dichlorobenzene	9.20		"	10.0		92.0	70-130				
1,2-Dichloroethane	8.31		"	10.0		83.1	70-130				
1,2-Dichloropropane	7.28		"	10.0		72.8	70-130				
1,2-Dichlorotetrafluoroethane	9.11		"	10.0		91.1	70-130				
1,3,5-Trimethylbenzene	7.84		"	10.0		78.4	70-130				
1,3-Butadiene	8.53		"	10.0		85.3	70-130				
1,3-Dichlorobenzene	9.50		"	10.0		95.0	70-130				
1,3-Dichloropropane	7.39		"	10.0		73.9	70-130				
1,4-Dichlorobenzene	9.48		"	10.0		94.8	70-130				
1,4-Dioxane	6.19		"	10.0		61.9	70-130	Low Bias			
2-Butanone	8.55		"	10.0		85.5	70-130				
2-Hexanone	6.94		"	10.0		69.4	70-130	Low Bias			
3-Chloropropene	9.20		"	10.0		92.0	70-130				
4-Methyl-2-pentanone	6.42		"	10.0		64.2	70-130	Low Bias			
Acetone	8.83		"	10.0		88.3	70-130				
Acrylonitrile	9.08		"	10.0		90.8	70-130				
Benzene	8.97		"	10.0		89.7	70-130				
Benzyl chloride	8.89		"	10.0		88.9	70-130				
Bromodichloromethane	7.35		"	10.0		73.5	70-130				
Bromoform	9.54		"	10.0		95.4	70-130				

Volatile Organic Compounds in Air by GC/MS - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BH00083 - EPA TO15 PREP											
LCS (BH00083-BS1)								Prepared & Analyzed: 08/04/2020			
Bromomethane	10.0		ppbv	10.0		100	70-130				
Carbon disulfide	9.71		"	10.0		97.1	70-130				
Carbon tetrachloride	8.98		"	10.0		89.8	70-130				
Chlorobenzene	8.48		"	10.0		84.8	70-130				
Chloroethane	10.4		"	10.0		104	70-130				
Chloroform	9.09		"	10.0		90.9	70-130				
Chloromethane	8.55		"	10.0		85.5	70-130				
cis-1,2-Dichloroethylene	8.84		"	10.0		88.4	70-130				
cis-1,3-Dichloropropylene	7.47		"	10.0		74.7	70-130				
Cyclohexane	9.29		"	10.0		92.9	70-130				
Dibromochloromethane	8.29		"	10.0		82.9	70-130				
Dichlorodifluoromethane	9.11		"	10.0		91.1	70-130				
Ethyl acetate	9.22		"	10.0		92.2	70-130				
Ethyl Benzene	7.50		"	10.0		75.0	70-130				
Hexachlorobutadiene	8.96		"	10.0		89.6	70-130				
Isopropanol	9.11		"	10.0		91.1	70-130				
Methyl Methacrylate	7.52		"	10.0		75.2	70-130				
Methyl tert-butyl ether (MTBE)	8.92		"	10.0		89.2	70-130				
Methylene chloride	9.73		"	10.0		97.3	70-130				
n-Heptane	9.18		"	10.0		91.8	70-130				
n-Hexane	9.38		"	10.0		93.8	70-130				
o-Xylene	7.37		"	10.0		73.7	70-130				
p- & m- Xylenes	15.2		"	20.0		76.2	70-130				
p-Ethyltoluene	8.55		"	10.0		85.5	70-130				
Propylene	10.4		"	10.0		104	70-130				
Styrene	8.43		"	10.0		84.3	70-130				
Tetrachloroethylene	8.07		"	10.0		80.7	70-130				
Tetrahydrofuran	8.76		"	10.0		87.6	70-130				
Toluene	7.31		"	10.0		73.1	70-130				
trans-1,2-Dichloroethylene	9.08		"	10.0		90.8	70-130				
trans-1,3-Dichloropropylene	7.40		"	10.0		74.0	70-130				
Trichloroethylene	7.46		"	10.0		74.6	70-130				
Trichlorofluoromethane (Freon 11)	8.97		"	10.0		89.7	70-130				
Vinyl acetate	8.87		"	10.0		88.7	70-130				
Vinyl bromide	10.4		"	10.0		104	70-130				
Vinyl Chloride	8.13		"	10.0		81.3	70-130				
Surrogate: SURR: p-Bromofluorobenzene	*9.02*		*"*	*10.0*		*90.2*	*70-130*				

Sample and Data Qualifiers Relating to This Work Order

TO-VAC	The final vacuum in the canister was less than -2 inches Hg vacuum. The time integrated sampling may be affected and not reflect proper sampling over the time period. The data user should take note.
TO-LCS-L	The result reported for this compound may be biased low due to its behavior in the analysis batch LCS where it recovered less 70% of the expected value.
TO-CCV	The value reported is ESTIMATED for this compound due to its behavior during continuing calibration verification (>30% Difference from initial calibration).

Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

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Field Chain-of-Custody Record - AIR

YORK Project No. 2061136

NOTE: YORK's Standard Terms & Conditions are listed on the back side of this document. This document serves as your written authorization for YORK to proceed with the analyses requested below. Your signature binds you to YORK's Standard Terms & Conditions.

YOUR Information	Report To:	Invoice To:
Company: HES	Company: SAME	Company: SAME
Address: 1 Deans Bridge Road Somers, New York	Address:	Address:
Phone.: 914-276-2560	Phone.:	Phone.:
Contact:	Contact:	Contact:
E-mail: info@hesny.com	E-mail:	E-mail:

YOUR Project Number:

YOUR Project Name: 28-34 Pearl Street, Port Chester, New York

YOUR PO#:

Turn-Around Time

RUSH - Next Day	
RUSH - Two Day	
RUSH - Three Day	
RUSH - Four Day	
Standard (5-7 Day)	X

Please print clearly and legibly. All information must be complete. Samples will not be logged in and the turn-around-time clock will not begin until any questions by YORK are resolved.

Samples Collected by: (print your name above and sign below) Michael Scott

Air Matrix Codes

AI - Indoor Ambient Air
AO - Outdoor Amb. Air
AE - Vapor Extraction Well/ Process Gas/Effluent
AS - Soil Vapor/Sub-Slab

Samples From

New York	X
New Jersey	
Connecticut	
Pennsylvania	
Other	

Report / EDD Type (circle selections)

Summary Report	CT RCP	Standard Excel EDD
QA Report	CT RCP DQA/DUE	EQuIS (Standard)
NY ASP A Package	NJDEP Reduced Deliv.	NYSDEC EQuIS
NY ASP B Package	NJDKQP	NJDEP SRP HazSite
Other:		

YORK Reg. Comp.

Compared to the following Regulation(s): (please fill in)

Certified Canisters: Batch ___ Individual ___

Please enter the following REQUIRED Field Data

Reporting Units: ug/m³ ___ ppbv ___ ppmv X

Sample Identification	Date/Time Sampled	Air Matrix	Canister Vacuum Before Sampling (in Hg)	Canister Vacuum After Sampling (in Hg)	Canister ID	Flow Cont. ID	Analysis Requested
VP-3	7/28/20	AS	30	6	34498	6879	TO-15
VP-4	"	"	28	6	470	5416	"
VP-2	"	"	30	5	17349	2273	"
VP-1	"	"	30	16	24180	7095	"
Outside	"	AO	30	12	7042	5117	"

Comments:

Detection Limits Required

≤ 1 ug/m³ X NYSDEC V1 Limits X
Routine Survey ___ Other ___

Sampling Media

6 Liter Canister	X
Tedlar Bag	

Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time
	7-30-20 8:40		7-30-20 8:40		7-30-20 1420
Samples Received by / Company	Date/Time	Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time
TC Mail/YORK	7/30/20 1420	J. Gale	7-30-20 1936	Fed/Ex	7/31/20 1936
Samples Relinquished by / Company	Date/Time	Samples Received by / Company	Date/Time	Samples Received in LAB by	Date/Time
Fed/Ex ~~2105~~	7/31/20 2103	Cab ~~2105~~	7/31/20 2130		8/4/20 2:22 am

SESI
CONSULTING ENGINEERS

REMEDIAL INVESTIGATION REPORT

For:

28-34 Pearl Street Site
28-34 Pearl Street
Port Chester, New York
NYSDEC BCP Site # C360214

Prepared for:

28 Pearl Street Development LLC
181 Westchester Ave. #301A
Port Chester, New York 10573

Prepared by:

SESI CONSULTING ENGINEERS
959 Route 46E, Floor 3, Suite 300
Parsippany, NJ 07054

SEPTEMBER 2022

CERTIFICATIONS

“I, , certify that I am currently a [NYS registered professional engineer or Qualified Environmental Professional as defined in 6 NYCRR Part 375] and that this Report was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and that all activities were performed in full accordance with the DER-approved work plan and any DER-approved modifications.”

NYS Professional Engineer (#)	Date	Signature

It is a violation of Article 130 of New York State Education Law for any person to alter this document in any way without the express written verification of adoption by any New York State licensed engineer in accordance with Section 7209(2), Article 130, New York State Education Law.

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LIST OF ACRONYMS

Acronym	Definition
AST	Aboveground Storage Tank
AWQS	Ambient Water Quality Standards
BCA	Brownfield Cleanup Agreement
BCP	Brownfield Cleanup Program
bgs	Below ground surface
CAMP	Community Air Monitoring Plan
COC	Contaminant of Concern
CVOC	Chlorinated Volatile Organic Compound
DER	Division of Environmental Remediation
DER-10	NYSDEC Technical Guidance for Site Investigation & Remediation
DUSR	Data Usability Summary Report
ELAP	Environmental Laboratory Accreditation Program
ESA	Environmental Site Assessment
ft-bgs	feet below ground surface
GPR	Ground-penetrating Radar
HES	HydroEnvironmental Solutions
HREC	Historical Recognized Environmental Concern
MSL	Mean Sea Level
MW	Monitoring Well
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
PCB	Polychlorinated Biphenyls
PFAS	Per and Polyfluoroalkyl Substances
PFOA	Perfluorooctanoic Acid
PFOS	Perfluorooctanesulfonic Acid
PHC	Petroleum Hydrocarbon
PPE	Personal Protective Equipment
QA/QC	Quality Assurance/Quality Control
RAWP	Remedial Action Work Plan
RECs	Recognized Environmental Concerns
RI	Remedial Investigation
RIR	Remedial Investigation Report
RIWP	Remedial Investigation Work Plan

Acronym	Definition
RSCO	Restricted Use Soil Cleanup Objectives
SCG	Standards, Criteria, and Guidance
SESI	SESI Consulting Engineers, DPC
SVOCs	Semi-Volatile Organic Compounds
TAL	Target Analyte List
TCL	Target Compound List
TOGS	Technical and Operations Guidance Series
USCO	Unrestricted Use Soil Cleanup Objectives
USEPA	United States Environmental Protection Agency
UST	Underground Storage Tank
VOCs	Volatile Organic Compounds

EXECUTIVE SUMMARY

The 28-34 Pearl Street Site (herein referred to as the "Site") was accepted into the New York Brownfield Cleanup Program (BCP) by New York Department of Environmental Conservation (NYSDEC) on September 28, 2021 and is known as BCP Site No.C360214. The Site is located in a mixed residential and commercial area and is bounded by a four (4)-story mixed-use retail/residential building to the north, a parking lot to the south, Pearl Street, beyond which lies a four (4)-story commercial building and parking lot, to the east, and residential single-family dwellings to the west (**Figure 1.1** and **Figure 2.1**).

This Remedial Investigation Report (RIR) summarizes the results of prior investigations and the Remedial Investigation (RI) performed on the Site. The RI was conducted in general accordance with the Remedial Investigation Work Plan (RIWP) for the Site, which was last revised on January 11, 2022, and subsequently approved by the NYSDEC on January 24, 2022, and the NYSDEC's Technical Guidance for Site Investigation and Remediation (DER-10).

The RI consisted of collecting 47 soil samples, four (4) groundwater samples, six (6) soil vapor samples, and one (1) ambient air sample (**Figure 4.1**). Soil samples were collected for the investigation of Recognized Environmental Concerns (RECs) and Historical Recognized Environmental Condition (HREC) that were identified during a Phase I ESA Report prepared by HydroEnvironmental Solutions, Inc. (HES), and SESI's review of the Site history and field observations. The RECs include the following:

- **REC 1 – Former Underground Storage Tanks (USTs): Former USTs and pump islands related to the former use of 28 Pearl Street as a fueling station.** According to the Site owner, six (6) 2,000-gallon gasoline and diesel containing USTs and the associated pump islands that formerly serviced the fueling station were removed under the supervision of the Village of Port Chester approximately 20 years ago. This was confirmed by records obtained in the EDR search. However, potential undocumented leaks related to the former pump islands and six (6) USTs are a potential source for contamination of the subsurface soil and groundwater, making the Site's former use a potential REC.

- **REC-2: Floor Drains: Floor drains located inside the small engine repair shop and automotive repair shop at 28 Pearl Street.** According to the Site owner and operator of

the small engine repair shop, Mr. Gianfrancesco, some floor drains were connected to an oil-water separator that fed to the waste oil tank, while others discharged to possible dry wells. Although the floor drains appeared to be in good condition, the potential for petroleum products and hazardous chemicals to leak from floor drain piping or a failure of the oil-water separator presents the potential for subsurface contamination.

- **REC-3: Above Ground Storage Tanks (ASTs): The three (3) ASTs located behind the building at 28 Pearl Street.** Observations of the ASTs indicated potential for corrosion at the base of the tanks due to their proximity to moist vegetated soils below the base of the tank. Each of these conditions may lead to or may have led to leaks from the ASTs.

- **HREC-1: Historical Auto Site and Former Gas Station.** The target Site is a historical auto site and was a former gas station dating back to 1968, which is evident in the records search, as well as in the six (6) removed gasoline and diesel USTs, where the former island was. For these reasons, this is considered an HREC.

Samples were analyzed for a combination of full target compound list (TCL) and target analyte list (TAL) analytes – which include volatile organic compounds (VOCs, USEPA Method 8260), metals (USEPA Methods 6010/7471), semi-volatile organic compounds (SVOCs, USEPA Method 8270), polychlorinated biphenyls (PCBs) and pesticides (USEPA Methods 8081/8082), and per and polyfluoroalkyl substances (PFAS) (USEPA Method 537), and 1,4 dioxane (USEPA Method 8270). Duplicates were included each day sampling was conducted, and trip blanks accompanied all samples analyzed for VOCs.

- Results of the RI and prior investigations have identified metals Sitewide at concentrations exceeding the Unrestricted Use Soil Cleanup Objectives (USCOs) and Restricted Use Soil Cleanup Objectives (RSCOs) down to 15 ft below ground surface (bgs) except for iron concentrations, which typically decreased with depth. Petroleum hydrocarbon (PHC) VOCs and SVOCs were identified at concentrations exceeding the USCOs or the RSCOs to depths of 9.5 ft bgs or top of bedrock in the eastern portion of the Site. Pesticides were reported above the USCOs in samples collected across the Site; however, the data usability review indicates that the pesticides detections are related to carry over contamination in laboratory instruments. This quality control issue, coupled with the fact that pesticides are not a contaminant of concern (COC) at the Site, suggest that the

pesticide results should be discounted. PCBs were detected in two (2) surface soil samples (1.0 ft bgs) collected from opposite ends of the Site near the Property boundary.

- The applicable standards, criteria, and guidance (SCGs) for the Site groundwater are the NYSDEC Technical and Operations Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS). The Site's groundwater has been impacted with metals and perfluorooctanesulfonic acid (PFOS) compounds above NYSDEC TOGS AQWS. Metals were detected along the eastern and western portion of the Site and PFOS and perfluorooctanoic acid (PFOA) were detected ubiquitously.
- PHC compounds were detected in samples across the Site; however, there was only one (1) methylene chloride exceedance of the values in the New York State Department of Health (NYSDOH) Decision Matrices. The methylene chloride detection falls within the "Mitigate" category.

1.0 INTRODUCTION

The NYSDEC entered into a Brownfield Cleanup Agreement (BCA) with 28 Pearl Street Development LLC, a Volunteer, for the property known as 28-34 Pearl Street Site (BCP No. C360214) ("Site"), on September 28, 2021. A Site Location map is presented as **Figure 1.1.** This document consists of an RIR. This RIR is a summary of the investigative work that was performed in accordance with the RIWP, approved by the NYSDEC on January 24, 2022. The report also includes a summary of the Phase II investigation that was conducted prior to the BCA.

The RI was completed in accordance with the NYSDEC DER-10, to provide a systematic assessment of environmental conditions on the Site. The RI defines the nature and extent of contamination on Site, identifying contaminant source areas, and producing data of sufficient quantity and quality to complete an on-Site exposure assessment and a qualitative off-Site exposure assessment for purposes of designing the remedial action for the Site.

2.0 BACKGROUND

2.1 SITE DESCRIPTION AND PROPOSED REDEVELOPMENT

The Site consists of two (2) contiguous parcels totaling 0.45 acres of land identified on the Westchester County Assessors map as tax lots 142.30-1.84 (28 Pearl Street) and 142.30-1.83 (34 Pearl Street). The 28 Pearl Street portion of the Site was formerly improved with a 3,240-square-foot single-story building that was recently demolished. The building was previously occupied by a small engine repair and an automobile repair shop. The 34 Pearl Street portion of the Site was formerly improved with a 1,774-square-foot two (2)-story single-family dwelling that was also recently demolished. A Site Plan is shown on **Figure 2.1**.

The proposed re-development of the Site includes the construction of a building that will include commercial, retail and residential uses. The planned redevelopment of the Site consists of 175 multifamily units and 17,835 gross square feet of commercial retail space across three (3) buildings. The Property will also include 295 parking spaces.

2.2 DESCRIPTION OF SURROUNDING PROPERTIES

The Site is located in a mixed residential and commercial area and is bounded by a four (4)-story mixed-use retail/residential building to the north, a parking lot to the south, Pearl Street, beyond which lies a four (4)-story commercial building and parking lot, to the east, and residential single-family dwellings to the west (**Figure 1.1** and **Figure 2.1)**. A summary of the uses of the adjacent properties is shown on **Table 2.1** below.

Table 2.1: Summary of Surrounding Properties

Direction	Adjacent Property Uses
East	Pearl Street, beyond which a four (4)-story commercial building and parking lot is present.
South	Parking lot
West	Residential single-family dwellings
North	Four (4)-story mixed-use retail/residential building

2.3 PREVIOUS ENVIRONMENTAL INVESTIGATIONS

The following environmental reports were submitted with the BCA application and are summarized below:

- Phase I Environmental Assessment (ESA) Report for 28–34 Pearl Street, Port Chester, New York, Prepared by HydroEnvironmental Solutions, Inc., dated August 2020; and

- Phase II ESA Report for 28–34 Pearl Street, Port Chester, New York, NYSDEC Spill No. 2003263, prepared by HydroEnvironmental Solutions, Inc., dated August 11, 2020. (Includes Geotechnical Borings).

Copies of previous environmental reports are included in **Appendix A.**

2.3.1 PHASE I ENVIRONMENTAL ASSESSMENT (ESA) REPORT

HES prepared a Phase I ESA for 28–34 Pearl Street, Port Chester, New York, in August 2020. The Phase I ESA identified the following RECs and HREC, as follows:

- **REC 1 – Former USTs: Former USTs and pump islands related to the former use of 28 Pearl Street as a fueling station.** According to the Site owner, six (6) 2,000-gallon USTs and the pump islands that formerly serviced the fueling station were removed under the supervision of the Village of Port Chester approximately 20 years ago. This was confirmed by records obtained in the EDR search. However, the potential for undocumented leaks related to the former pump islands and six (6) USTs are a potential source for contamination of the subsurface soil and groundwater, making the Site's former use a potential REC.

- **REC-2: Floor Drains: Floor drains located inside the small engine repair shop and automotive repair shop at 28 Pearl Street.** According to the Site owner and operator of the small engine repair shop, Mr. Gianfrancesco, some floor drains were connected to an oil-water separator that fed to the waste oil tank, while others discharged to possible dry wells. Although the floor drains appeared to be in good condition, the potential for petroleum products and hazardous chemicals to leak from floor drain piping or a failure of the oil-water separator presents the potential for subsurface contamination.

- **REC-3: ASTs: The three (3) ASTs located behind the building at 28 Pearl Street.** Observations of the ASTs indicated potential for corrosion at the base of the tanks due to their proximity to moist vegetated soils below the base of the tank. Each of these conditions may lead to or may have led to leaks from the ASTs.

- **HREC-1: Historical auto Site and former gas station.** The target Site is a historical auto site and was a former gas station dating back to 1968, which is evident in the records search, as well as in the six (6) removed gasoline and diesel USTs, where the former island was. For these reasons, this is considered an HREC.

A REC location plan in presented in the previous reports in **Appendix A**.

2.3.2 PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT

HES conducted a Phase II ESA in June 2021 for investigation of the RECs and HREC identified in the Phase I ESA. The investigation included the following activities:

- Drilling and sampling of seven (7) soil borings:
  - Seven (7) samples analyzed for VOCs and SVOCs;
  - Four (4) samples analyzed for TAL metals; and
  - One (1) sample analyzed for PCBs.
- Installation and sampling of two (2) temporary groundwater monitoring wells:
  - Two (2) samples analyzed for VOCs and SVOCs.
- Installation and sampling of four (4) shallow vapor points:
  - Four (4) samples analyzed for VOCs.

A figure showing the locations of the borings, temporary groundwater monitoring wells and the shallow vapor points is provided in the historical environmental reports included in **Appendix A**.

HES reviewed the data and concluded the following:

- Based on photoionization detector field screening and the laboratory results of the soil samples collected at the B-6 and B-7 boring locations, detrimental impacts to soil quality remain due to the past bulk storage of petroleum hydrocarbons at the Site, and historical commercial use.

- Concentrations of metals, including lead ranging from 58.2 in sample B-3 to 526 in sample B6(0-2), nickel at 39.5 in sample B-3, zinc ranging from 126 in sample B-4 to 1390 mg/kg in sample B-6(0-2) are indications that historical use at the Site has impacted the soil adversely. In addition, there were several VOCs that exceeded their respective USCOs in

these borings, which is an indication that the bulk storage of petroleum hydrocarbons has impacted the soil beneath the Site.

- Based on the laboratory results of the groundwater samples collected from temporary monitoring wells installed at the B-2 TW, and B-3 TW boreholes, several VOCs (i.e., benzene, methylene chloride, 1,2,4-trimethylbenzene, etc.) were detected at levels significantly above their respective NYSDEC AWQS. This indicates that there have been substantial impacts to the groundwater from the former use of the Site as a gas station.

- Based on laboratory analytical results for the shallow soil vapor points installed on Site, there are significant impacts to the soil vapor, specifically at VP-2 and VP-3, resulting in an increased a risk of vapor entry into the basement of the proposed commercial/residential building.

Previous environmental reports and the associated laboratory reports, site figures, and boring logs are presented as **Appendix A**.

3.0 SITE SETTING

3.1 TOPOGRAPHY

According to the United States Geological Survey topographic map, the Site's average topographic elevation is approximately 57 feet above mean sea level (msl). The topographic map indicates that the topography at the Site generally slopes downwards towards the east/northeast direction.

3.2 SURFACE WATER AND DRAINAGE

There are no surface water bodies or streams on or directly adjacent to the Site. SESI did not observe any areas suspected to be wetlands on the Site. Stormwater drainage patterns are generally consistent with the surrounding topography and primarily flow to the east/northeast, toward the Byram River located approximately 1,500 feet east.

3.3 GEOLOGY

Based on the SESI 2022 RI subsurface investigation and SESI's 2022 geotechnical investigation, the stratigraphy of the Site, from the surface down, typically consists of six (6) to eight (8) inches of asphalt or concrete underlain by fill materials followed by uncontrolled fill material consisting of red-brown/brown/gray silt with varying amounts of coarse to fine sand and gravel and coarse to fine sand with varying amounts of silt and coarse to fine gravel, identified to be glacial till to depths extending up to 20 feet bgs. Intermixed in the glacial till was fill material consisting of gravel, wood, and metal debris. Bedrock consisted of white/dark gray moderately weathered, steeply dipping, weak gneiss with mica, hornblende, and feldspar and was typically encountered at depths ranging from 8 to 20 ft bgs.

3.4 HYDROGEOLOGY

Groundwater was encountered during this March 2022 RI and SESI's 2022 geotechnical investigation at depths ranging from approximately 7.5 to 11.5 feet bgs. A monitoring well survey was not completed prior to the date of this report; however, based on depth to water measurements collected from the monitoring wells installed at the Site, in conjunction with the topographic gradient, groundwater flow is inferred to be in the easterly direction. However, it should be noted that local groundwater flow direction can be affected by subsurface openings or obstructions such as basements and utilities, groundwater pumping and other factors.

4.0 REMEDIAL INVESTIGATION ACTIVITIES

The RI was conducted in accordance with the NYSDEC DER-10, and in accordance with SESI's RIWP last revised January 2022, which was approved by NYSDEC on January 24, 2022. The objective of the RI was to complete the investigation of soil, soil vapor, and groundwater on the Site and to delineate the nature and extent of the contamination on Site. The applicable SCGs for the Site soil are the USCOs and RSCOs, and NYSDEC guidance values for 21 PFAS compounds. There are no currently applicable standards for soil vapor. The applicable SCGs for the Site groundwater are the TOGS AWQS Class GA standards (cf. Section 703.6), the NYS drinking water maximum contaminant levels (MCLs) for PFOA, PFOS, and 1-4-dioxane.

4.1 RI SAMPLING SUMMARY

Field activities were completed between March 21 and March 23, 2022. A total of 12 soil borings (RI-SB-1 through RI-SB-12) and three (3) surficial soil samples (RI-SS-1 through RI-SS-3), six (6) permanent groundwater monitoring wells (RI-MW-1 through RI-MW-6), and six (6) soil vapor points (RI-SV-1 through RI-SV-6) were installed and sampled to investigate the RECs described in Section 2.0. In addition, one (1) ambient air sample (RI-AA-1) was collected. All soil borings and monitoring wells were advanced within the exterior portions of the Site, with the exception of RI-SB-1, which was advanced within a slab-on-grade building on-Site. Soil borings RI-SB-2, RI-SB-3, and RI-SB-12 were proposed in the RIWP to be installed within the interior portions of the building post demolition; however, due to ceiling limitations, these borings were relocated to exterior locations. **Table 4.1** includes a summary of the RI sampling program. **Figure 4.1** presents the sample locations for soil, groundwater, and soil vapor.

The soil and groundwater samples that were collected were analyzed for TCL/TAL+30 which includes metals (USEPA Methods 6010/7471), SVOCs (USEPA Method 8270), VOCs (USEPA Method 8270), PCBs, and pesticides (USEPA Methods 8081/8082). In addition, the soil and groundwater samples were analyzed for the emerging contaminants PFAS (USEPA EPA Method 537) and 1,4-dioxane (USEPA Method 8270). Three (3) duplicate soil samples (DUP1 through DUP3) and one (1) duplicate groundwater sample (DUP-20220322) were also collected for TCL/TAL + 30, PFAS, and 1,4-dioxane analyses. The vapor samples were analyzed for VOCs in accordance with EPA Method TO-15. An ambient air sample was also collected during soil vapor sampling. Field blanks were collected each day sampling was conducted, and trip blanks

accompanied all samples analyzed for VOCs.

4.2 INVESTIGATION METHODOLOGY

All the field work was completed under the on-Site observation of a SESI field engineer and the environmental professional engineer. The field work involved performing a geophysical survey, advancing borings, installing permanent monitoring wells, and placing temporary soil vapor points. Disposable field equipment was utilized to collect soil and groundwater samples. A Community Air Monitoring Plan (CAMP) was implemented during all intrusive field work in accordance with the RIWP. This included monitoring for VOCs and dust. There were no exceedances for VOCs or dust during the CAMP monitoring. All CAMP monitoring data is included in **Appendix B**. SESI observed the work completed by the following subcontractors:

SESI observed the work completed by the following subcontractors:

- Coastal Environmental Solutions, Inc. (Coastal) – Performed a geophysical survey across the Site to pre-clear boring locations as well as to identify subsurface utilities and/or anomalies. Coastal advanced 15 soil borings, installed six (6) monitoring wells, and placed six (6) soil vapor points utilizing direct-push drilling techniques. A 7822DT Geoprobe® drill rig was used to advance soil borings and install monitoring wells. All soil borings and monitoring wells were located within the exterior portions of the Site, with the exception of RI-SB-1, which was installed within a slab-on-grade structure on-Site. Soil vapor points within the exterior portions of the Site were also installed using a 7822DT direct push Geoprobe® drill rig. Sub-slab soil vapor points RI-SV-1 and RI-SV-2 were installed beneath the slab of the on-Site structure using a hammer drill.
- SGS Laboratories (SGS) (NY ELAP Certification #1098) – Analyzed soil, groundwater, and soil vapor/ ambient air samples as per requested analytical methods.

4.3 SOIL BORINGS AND SAMPLING

A total of 47 soil samples were collected from 12 soil borings (RI-SB-1 through RI-SB-12) and three (3) surficial samples (RI-SS-1 through RI-SS-3), as shown on **Figure 4.1**. The borings were advanced utilizing direct-push drilling techniques or using a hand auger. Borings were advanced to depths ranging from 0.5 to 15 feet. Soil samples were collected utilizing a macro-core sampler. Samples for laboratory chemical analyses were collected based on field screening, which includes

visual and olfactory observations and screening with a PID. Quality assurance/quality control (QA/QC) samples consisting of field rinsate blanks and duplicate samples were collected each day or one (1) for every 20 samples. All borings were logged continuously from grade to completion by the SESI field inspector and sampling activities were also conducted by the inspector. The boring logs are provided in **Appendix C.**

Prior to drilling activities, a geophysical/ground penetrating radar (GPR) survey was conducted across the Site to locate potential USTs and any underground utilities/anomalies not identified by the one-call system. Results of the geophysical survey identified no anomalies indicative of USTs. The GPR report is provided in **Appendix D**.

4.4 MONITORING WELL INSTALLATIONS

Six (6) permanent groundwater monitoring wells were installed to investigate groundwater across the Site, as detailed in **Table 4.2** and **Figure 4.1**. Groundwater samples were analyzed for TCL/TAL +30, PFAS, and 1-4 dioxane. The wells were installed to assumed top of bedrock (based on direct push refusal), which ranged from approximately 8.5 to 14.5 feet bgs. All the wells were constructed utilizing varying amounts of 2-inch PVC pipe and 10 (0.010 inches) slot screen. The annular space surrounding the PVC screen was filled with #3 filter sand, which extended to six (6) inches below the top of casing. The remaining six (6) inches of annular space was filled in with grout. The wells were subsequently completed with protective steel manholes as flush mount. After well installation and development, the depth to water table was encountered between approximately 7.45 (RI-MW-3) and 11.3 feet bgs (RI-MW-6). Groundwater is inferred to be perched at the interface of the overburden and bedrock across the Site.

The wells were developed until the purge water being pumped was free of sediment, or the well no longer had groundwater present, whichever was encountered first. The development water was collected in drums for disposal off-Site. **Appendix C** includes the monitoring well construction logs. It should be noted that monitoring wells RI-MW-2, RI-MW-4 and RI-MW-6 did not produce enough groundwater to be purged at the time of development. RI-MW-1 was the only well that the recharged at a constant rate; the other wells recharged very slowly or not at all upon pumping.

4.5 GROUNDATER SAMPLING

Two (2) groundwater samples were collected from RI-MW-5 (i.e., MW-5 and DUP-20220322) on March 22, 2022 and two (2) groundwater samples were collected from RI-MW-1 (i.e., MW-1) and RI-MW-3 (i.e., MW-3) on March 23, 2022. Wells RI-MW-3 and RI-MW-5 produced enough water to be sampled; however, these wells exhibited poor groundwater recovery and low-flow purging was not feasible at these locations. Instead, conventional sampling methods were employed for RI-MW-3 and RI-MW-5, in which three (3) well volumes were purged prior to collecting groundwater samples. Groundwater samples were not collected from wells RI-MW-2 and RI-MW-4 due to the poor recharge conditions in these wells. RI-MW-1 was sampled in accordance with USEPA low flow sampling procedures: the purge water was piped to a "flow-through cell," in which groundwater geochemical parameters such as pH, redox potential, specific conductance, dissolved oxygen, salinity, and turbidity were measured at three (3) minute intervals. Drawdown during the well sampling was also measured. Field parameters including pH, dissolved oxygen, turbidity, specific conductance and oxidation/reduction potential were measured. "Redi-flow" purging techniques were implemented to achieve stabilization. Groundwater samples were collected once the geochemical parameters stabilized for three (3) consecutive readings. **Appendix E** includes the purge data for RI-MW-1.

Groundwater was encountered during this March 2022 RI at depths ranging from approximately eight (8) to 11 feet bgs. A monitoring well survey was not completed prior to the date of this report, and therefore a groundwater contour map has not been developed at this juncture. Upon future completion of a well survey at the site, a groundwater contour map will be generated and this report will be revised accordingly. However, based on depth to water measurements collected from the monitoring wells installed at the Site, in conjunction with the topographic gradient, groundwater flow is inferred to be in the easterly direction. However, it should be noted that local groundwater flow direction can be affected by subsurface openings or obstructions such as basements and utilities, groundwater pumping and other factors. The Well Gauging data are presented on **Table 4.2**.

4.6 SOIL GAS INVESTIGATION

4.6.1 SOIL VAPOR SAMPLING

SESI collected two (2) sub-slab soil vapor samples (RI-SV-1 and RI-SV-2) and four (4) soil vapor samples (RI-SV-3 through RI-SV-6). The sub-slab soil vapor points were placed beneath the slab of the on-Site buildings. The soil vapor samples were installed outside the building footprints and samples were collected at approximately five (5) feet bgs. SESI collected one (1) outdoor ambient air sample (RI-AA-1) for comparison to the soil vapor samples. SESI did not collect co-located indoor air samples because the windows and doors within the building were observed to be damaged and indoor air samples would likely be diluted with air from outside. The soil vapor and ambient air samples were collected in accordance with the NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York (October 2006) and the May 2017 updates to the Soil Vapor / Indoor Air Decision Matrices.

4.6.2 SAMPLING PROCEDURE

The semi-permanent soil vapor probes were installed with an adequate surface seal to prevent outdoor air infiltration at each sampling location. The sub-slab soil vapor points were installed with a hammer drill and placed immediately beneath the sub-slab. The exterior soil vapor implants were installed using a direct push Geoprobe® to attain the depths noted in **Table 4.1**. Porous, inert backfill packer sand was used to create a sampling column of two (2) feet in length. The implants were fitted with inert Teflon® tubing to the surface. Soil vapor probes were sealed above the sampling zone with a bentonite slurry for a minimum distance of three (3) feet. The remainder of the borehole was backfilled with clean material.

Prior to sampling, the soil vapor points were purged three (3) times the volume of the sample probe and tube. Flow rates for both purging and collecting were maintained below 0.2 liters per minute to minimize outdoor air infiltration during sampling. Each soil vapor sample (RI-SV-1 through RI-SV-6) was collected in certified one (1)-L Summa® canister provided by the laboratory over a 15-minute duration. The ambient air sample (RI-AA-1) was collected in a 6-L Summa® canister provided by the laboratory over a two-hour duration. All of the soil vapor point seals were tested using helium tracer gas for leaks prior to sampling in accordance with NYSDOH guidance. No levels of helium were detected in the soil vapor points. All the samples were sent to SGS (an ELAP-accredited laboratory) for EPA TO-15 analysis.

5.0 REMEDIAL INVESTIGATION RESULTS

For purposes of evaluating the remedial alternatives associated with the proposed Site redevelopment, the analytical results of the soil samples were compared to the NYSDEC USCOs. Some analytes (i.e., 2-methylnaphthalene, iron, and vanadium) do not have USCO established; therefore, those analytes were compared to their respective RSCOs. A summary of the soil results compared to the USCOs and/or RSCOs is presented as **Table 5.1**. Soil exceedances are presented in **Table 5.2** through **Table 5.6** embedded below.

The constituent concentrations in groundwater were compared to the applicable NYSDEC AWQS and the PFAS Guidance Values, as presented in **Table 5.7**. A summary of the exceedances is provided below in **Table 5.8**.

Indoor samples co-located with sub-slab soil vapor samples were not collected based on SESI's judgement of the indoor air conditions; therefore, mitigation decisions cannot be determined using the NYSDOH Decision Matrices (October 2006, updated May 2017). However, SESI compared the sub-slab soil vapor data to lower threshold of the NYSDOH Sub-Slab Soil Vapor Decision Matrices, as presented in **Table 5.9**. A summary of the detected compounds in the soil vapor and ambient air samples is presented in **Table 5.10** below.

Sampling locations and results maps for soil, groundwater, and soil vapor are depicted as **Figures 5.1A – Soil Sample Results Plan (Organics)**, **5.1B – Soil Sample Results Plan (Inorganics), 5.2 – Groundwater Sample Results Plan**, and **5.3 – Soil Vapor and Ambient Air Sample Results Plan**. The laboratory data packages for soil, groundwater, and soil vapor are included **as Appendix F.** The Data Usability Summary Report (DUSR) is included in **Appendix G** of this report and discussed under Section 6.4 below.

5.1 SOIL INVESTIGATION RESULTS

VOCs

As shown in **Table 5.2** below, acetone, ethylbenzene, o-Xylene (0.336), and total xylenes were all detected at concentrations above their respective USCOs.

Table 5.2: Soil Sample Exceedances Summary – VOCs

Boring ID:	NYSDEC USCOs	RI-SB-6
Sample ID:		R1-SB-6(0.5-1)
Sample Depth (ft bgs):		0.5-1
Date Sampled:		3/21/2022
Acetone	0.05	**0.0501**

Boring ID:	NYSDEC USCOs	RI-SB-8		RI-SB-9		
Sample ID:		RI-SB8(4.5-5)	RI-SB8(7-7.5)	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)
Sample Depth (ft bgs):		4.5-5	7-7.5	0.5-1	4-4.5	9-9.5
Date Sampled:		3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022
Acetone	0.05	**0.0511**	ND (0.30)	**0.0664**	**0.106**	**0.0835**
Ethylbenzene	1	0.0043	**6.79**	0.00092	0.101	0.0472
o-Xylene	0.26	0.00050 J	**0.336**	ND (0.00039)	0.0118	0.0053
Xylene (total)	0.26	0.00050 J	**0.516**	0.00077 J	0.1	0.0232

Notes:
Results are measured in mg/kg.
Highlighted Yellow = Concentration exceeds the USCO.
USCO = Unrestricted Use Soil Cleanup Objective.
ND = Compound not detected.
mg/kg = milligrams per kilogram.
ft bgs = feet below grade surface.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.

SVOCs

As shown in **Table 5.3** below, 2-methylnaphthalene was detected above its respective RSCO. 2-methylnaphthalene was compared to the RSCO in lieu of an USCO. Indeno(1,2,3-cd)pyrene was detected above its USCOs.

Table 5.3: Soil Sample Exceedances Summary – SVOCs

Boring ID:	NYSDEC USCOs	NYSDEC RSCOs	RI-SB-8		RI-SB-9
Sample ID:			RI-SB8(4.5-5)	RI-SB8(7-7.5)	R1-SB-9(9-9.5)
Sample Depth (ft bgs):			4.5-5	7-7.5	9-9.5
Date Sampled:			3/23/2022	3/23/2022	3/21/2022
2-Methylnaphthalene	-	0.41	**1.58**	**16.6**	**3.45**

Boring ID:	NYSDEC USCOs	NYSDEC RSCOs	RI-SB-10
Sample ID:			RI-SB10(0.5-1)
Sample Depth (ft bgs):			0.5-1
Date Sampled:			3/22/2022
Indeno(1,2,3-cd)pyrene	0.5	-	**0.548**

Notes:
Results are measured in mg/kg.
Highlighted Yellow = Concentration exceeds the USCO.
Highlighted Orange = Concentration exceeds the RSCO.
USCO = Unrestricted Use Soil Cleanup Objective.
RSCO = Restricted Use Soil Cleanup Objective.
ND = Compound not detected.
mg/kg = milligrams per kilogram.
ft bgs = feet below grade surface.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.

Pesticides

As shown in **Table 5.4** below, one (1) or more pesticide was detected at concentrations above its respective USCO in all samples collected. The data usability review, however, indicates that the pesticides detections are related to carry over contamination in laboratory instruments. This quality control issue, coupled with the fact that pesticides are not a COC at the Site, suggests that the pesticide results should be discounted. Confirmation sampling for pesticides will be conducted during remedial action post-excavation sampling.

Table 5.4: Soil Sample Exceedances Summary – Pesticides

Boring ID:		RI-SB-1			RI-SB-2				RI-SB-3		
Sample ID:	NYSDEC	RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):	USCOs	0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5	0.5-1	4-4.5	9.5-10
Date Sampled:		3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
4,4'-DDT	0.0033	0.0186 B[k]	0.0345 B	0.0223 B[k]	0.0376 B[k]	0.0866 EB[k]	0.0258 B[k]	0.0578 B[k]	0.0422 B[j]	0.0241 B[k]	0.0224 B[k]
Dieldrin	0.005	0.0014[j]	ND (0.00051)	ND (0.00051)	ND (0.00054)	ND (0.00055)	ND (0.00050)	ND (0.00056)	0.0054[j]	ND (0.00051)	ND (0.00048)

Boring ID:		RI-SB-4			RI-SB-5			RI-SB-6			
Sample ID:	NYSDEC	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):	USCOs	0.5-1	4.5-5	9.5-10	0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:		3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022
4,4'-DDD	0.0033	0.00085 B	0.00097 B	0.00077 B	0.0015 B	0.0026 B	0.0012 B	0.0051 B	0.0029 B	0.00082 B	0.0018 B
4,4'-DDT	0.0033	0.0228 B[k]	0.0302 B[k]	0.0267 B[k]	0.0345 B[k]	0.0654 B[k]	0.0323 B[k]	0.0230 B[k]	0.0277 B[k]	0.0343 B[k]	0.0221 B[k]

Boring ID:		RI-SB-7			RI-SB-8			RI-SB-9		
Sample ID:	NYSDEC	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)
Sample Depth (ft bgs):	USCOs	0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5	0.5-1	4-4.5	9-9.5
Date Sampled:		3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022
4,4'-DDD	0.0033	0.00085 B	0.0017 B	0.0015 B	0.0012 B	0.0027 B	0.0027 B	0.0052 B	0.0157 B	0.0059 B
4,4'-DDE	0.0033	0.00069 B	0.0014 B	0.00094 B	0.00094 B	ND (0.00064)	0.0011 B	0.0016 B	0.0045 B	0.00083 B
4,4'-DDT	0.0033	0.0288 B[k]	0.0684 B[k]	0.0553 B[k]	0.0337 B[k]	0.0371 B[k]	0.0411 B[k]	0.0125 B[k]	0.0629 B[k]	0.0228 B[k]

Boring ID:		RI-SB-10					RI-SB-11				
Sample ID:	NYSDEC	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):	USCOs	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Date Sampled:		3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
4,4'-DDT	0.0033	0.0270 B[k]	0.0283 B[k]	0.0354 B[k]	0.0475 B[k]	0.0310 B[k]	0.0521 B[k]	0.0261 B[k]	0.0258 B[k]	0.0346 B[k]	0.0360 B[k]

Boring ID:		RI-SB-12				RI-SS1	RI-SS2	RI-SS3	
Sample ID:	NYSDEC	RI-SB-12	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)	RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):	USCOs	0.5-1	4.5-5	9.5-10	11.5-12	Surficial	Surficial	Surficial	Surficial
Date Sampled:		3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
4,4'-DDD	0.0033	0.0014 B	0.0011 B	0.0042 B	0.00084 B	0.0022 B[j]	0.00084 B[j]	0.0014 B[j]	0.0013 B
4,4'-DDE	0.0033	0.0011 B	ND (0.00069)	0.0023 B	ND (0.00066)	0.0460 B	0.0012 B[j]	0.0018 B	0.0055 B
4,4'-DDT	0.0033	0.0528 B[k]	0.0293 B[k]	0.115 EB[k]	0.0220 B[k]	0.0717 B[k]	0.0345 B[k]	0.0930 EB[k]	0.0364 B[k]

Notes:
Results are measured in mg/kg.
Highlighted Yellow = Concentration exceeds the USCO.
USCO = Unrestricted Use Soil Cleanup Objective.
ND = Compound not detected.
mg/kg = milligrams per kilogram.
ft bgs = feet below grade surface.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
E = Exceeds calibration range.
[j] = More than 40 % RPD for detected concentrations between the two GC columns.
[k] = This compound outside control limits biased high in the associated BS.

PCBs

As illustrated on **Table 5.5** below, PCBs were detected above the USCOs in two (2) surface soil samples. Isolated PCB exceedances will be addressed during the remedial action and confirmation sampling for PCBs will be conducted during post-excavation sampling.

Table 5.5: Soil Sample Exceedances Summary – PCBs

Boring ID:	NYSDEC USCOs	RI-SB-3
Sample ID:		RI-SB3(0.5-1)
Sample Depth (ft bgs):		0.5-1
Date Sampled:		3/23/2022
Aroclor 1260	0.1	**0.454**

Boring ID:	NYSDEC USCOs	RI-SS3
Sample ID:		DUP3
Sample Depth (ft bgs):		Surficial
Date Sampled:		3/23/2022
Aroclor 1254	0.1	**0.205**

Notes:
Results are measured in mg/kg.
Highlighted Yellow = Concentration exceeds the USCO.
USCO = Unrestricted Use Soil Cleanup Objective.
mg/kg = milligrams per kilogram.
ft bgs = feet below grade surface.

Metals

As summarized below on **Table 5.6**, several metals, including arsenic, barium, copper, lead, mercury, nickel, and zinc were all detected in exceedance of their respective USCOs in borings throughout the Site. In lieu of a USCO for iron and vanadium, these metals were compared to and reported in exceedance of their respective RSCOs.

Table 5.6: Soil Sample Exceedances Summary – Metals

Boring ID:	NYSDEC USCOs	NYSDEC RSCOs	RI-SB-1			RI-SB-2				RI-SB-3		
Sample ID:			RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft			0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5	0.5-1	4-4.5	9.5-10
Date Sampled:			3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Barium	350		**438**	46.2	58	168	162	85.4	258	172	126	140
Copper	50		**81.5**	27.3	19.1	29.3 *	**58.5**	20.3	**59.9 ***	**80.1 ***	32.8 *	**52.9 ***
Iron	-	2000	**21800**	**18200**	**15800**	**36400**	**20000**	**17300**	**41000**	**30700**	**35500**	**41400**
Lead	63		**859**	9	10.2	<12 *	**550**	10	<12 *	**464 ***	23.2 *	<11 *
Mercury	0.18		**1.3**	0.035	<0.034	0.039	**1.7**	<0.034	<0.040	**0.77**	0.14	<0.035
Nickel	30		24.6	21.1	17.6	**48.9**	25.4	23.4	**50.1**	**30.7**	28.7	**59.7**
Vanadium	-	100	42.8	30.4	26	49.7	34.9	37.4	**112**	52.3	51.3	54.9
Zinc	109		**502**	37.6	30.3	75.6	**230**	47.9	99.3	**267**	62.5	51.8

Boring ID:	NYSDEC USCOs	NYSDEC RSCOs	RI-SB-4			RI-SB-5			RI-SB-6			
Sample ID:			RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)	RI-SB-6(0.5-1)	RI-SB-6(4.5-5)	RI-SB-6(9.5-10)	RI-SB-6(11.5-12)
Sample Depth (ft			0.5-1	4.5-5	9.5-10	0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:			3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022
Copper	50		18.6	9.2	38.8	22.9 *	48.2 *	**60.5 ***	43.2 *	45	40.4 *	26.3 *
Iron	-	2000	**21100**	**8340**	**18900**	**25900**	**35700**	**23700**	**19300**	**26100**	**35300 ***	**21800**
Lead	63		51.1	3.9	8.1	12.0 *	<12 *	6.9 *	**210**	**420**	48.9	7.2
Mercury	0.18		0.078	<0.034	<0.035	0.044	<0.035	<0.037	**0.37**	**0.25**	0.13	<0.036
Nickel	30		23.4	11.3	**51.3**	**31**	**53.2**	**39.8**	25.4	29.9	29.7	23.1
Zinc	109		44.4	24.8	29.6	42.4	49.8	54.7	**140**	**566**	88.1	52.8

Boring ID:	NYSDEC USCOs	NYSDEC RSCOs	RI-SB-7			RI-SB-8			RI-SB-9		
Sample ID:			RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)	RI-SB-9(0.5-1)	RI-SB-9(4-4.5)	RI-SB-9(9-9.5)
Sample Depth (ft			0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5	0.5-1	4-4.5	9-9.5
Date Sampled:			3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022
Iron	-	2000	**18400**	**28700**	**22500**	**16300**	**29300**	**55800**	**14700**	**24300**	**19500**
Lead	63		6.6	<11 *	9.3	**81.8**	36.3 *	39.9 *	**136 ***	**110**	**72**
Mercury	0.18		<0.033	<0.036	<0.036	0.17	0.036	<0.036	0.16	**3.5**	0.081
Nickel	30		**39.5**	**30.2**	18.2	21.6	**61.4**	**59.5**	17.2	**53.6**	**56.2**
Vanadium	-	100	35.1	61.8	30.7	28.1	47.6	**132**	35.8	42.6	33.3
Zinc	109		42.3	69.7	31.8	**286**	109	57.8	**118**	**112**	66

Boring ID:	NYSDEC USCOs	NYSDEC RSCOs	RI-SB-10					RI-SB-11				
Sample ID:			RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft			0.5-1	4.5-5	9.5-10	14.5-15	14.5-15	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Date Sampled:			3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Iron	-	2000	**20300**	**13700**	**13300**	**11700**	**15000**	**21200**	**21500**	**26100**	**21200**	**15300**
Lead	63		**773**	4.3	5	5	7.8	**93.7**	30.8	11.9 *	25.5	4.9
Mercury	0.18		**0.3**	<0.034	<0.036	<0.034	<0.034	**0.74**	**0.31**	<0.034	0.036	<0.033
Nickel	30		26.2	17.1	22	17	**32.2**	21.4	18	**82.5**	28	**34.6**
Zinc	109		**302**	21	34.4	21	31.4	49	48.5	47.9	62.1	24.5

Boring ID:	NYSDEC USCOs	NYSDEC RSCOs	RI-SB-12				RI-SS1	RI-SS2	RI-SS3	
Sample ID:			RI-SB-12	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)	RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft			0.5-1	4.5-5	9.5-10	11.5-12	Surficial	Surficial	Surficial	Surficial
Date Sampled:			3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Arsenic	13		4.4	<2.4	<2.3	<2.3	**13.7 ***	**13.2 ***	7.6	8.5
Copper	50		21.6	35.7	29.6	17.8	**62.3 ***	**83.5 ***	45.3	42.6
Iron	-	2000	**20700**	**20100**	**20600**	**11500**	**27200**	**28600**	**21600**	**20600**
Lead	63		**94.7**	7.3	6.1	5	**481 ***	**962 ***	**380**	**411**
Mercury	0.18		**4.8**	<0.034	<0.034	<0.034	**0.42**	**1.8**	**0.62**	**0.57**
Nickel	30		23.5	29.3	**32.6**	18.3	25.8	27.7	24.3	27.5
Zinc	109		54	42.5	46.7	21.8	**396**	**573**	**223**	**243**

Notes:
Results are measured in mg/kg.
Highlighted Yellow = Concentration exceeds the USCO.
Highlighted Orange = Concentration exceeds the RSCO.
USCO = Unrestricted Use Soil Cleanup Objective.
RSCO = Restricted Use Soil Cleanup Objective.
mg/kg = milligrams per kilogram.
ft bgs = feet below grade surface.
[n] = Elevated detection limit due to dilution required for high interfering element.

PFAS

PFAS compounds were not detected over its applicable USCOs in any of the soil samples collected and analyzed. As such there is no accompanying exceedance table for this contaminant group.

5.2 GROUNDWATER

Three (3) monitoring wells were sampled for TCL/TAL+30 (including VOCs, SVOCs, PCBs, pesticides, and metals), PFAS, and 1,4-dioxane. Results of groundwater sampling are presented on **Table 5.7** and on **Figure 5.2** attached. Results of compounds exceeding the AWQS are summarized below.

Pesticides

The pesticides analyses for these samples were considered biased high non-detect or unusable due to significant blank contamination at the lab. However, based on an independent review, the analyses for samples MW-1, MW-3, and MW-5 are qualified as biased high and should be reported as an estimate or as non-detect. Therefore, although this data is reported, until validated with a second sampling event, the concentrations should be assumed to be not accurate.

Metals

As shown on **Table 5.8** below and **Figure 5.2** attached, the metals iron, lead, manganese, selenium, and sodium were detected in a least one (1) well at concentrations exceeding the AWQS.

PFAS

As shown on **Table 5.8** below and **Figure 5.2**, PFOA and PFOS were detected at concentrations slightly exceeding the NYSDEC MCLs of 10 parts per trillion (ppt) in all wells sampled.

Table 5.8: Summary of Groundwater Exceedances

Well ID:	Units	AQWS	MW-1	MW-3	MW-5	
Sample ID:			MW-1	MW-3	MW-5	DUP-20220322
Well Screen Interval:			9.42 - 14.42	3.8 - 8.8	2.09 - 12.09	
Date Sampled:			3/23/2022	3/23/2022	3/22/2022	3/22/2022
Matrix:			Ground	Ground	Ground	Ground Water
PFAS						
Perfluorooctanesulfonic acid	ng/l	10	**30.8**	**23.4**	**29.1**	**24.6**
Perfluorooctanoic acid	ng/l	10	**28.9**	**22.7**	**26.4**	**21.2**
Pesticides						
4,4'-DDD	ug/l	0.3	0.0078 B [f]	ND (0.0046) [d]	0.095 B	**0.40 B**
4,4'-DDE	ug/l	0.2	ND (0.0037) [d]	ND (0.0040) [d]	0.070 B	**0.29 B**
4,4'-DDT	ug/l	0.2	0.058 B [d]	0.061 B [d]	**6.7 EB** [d]	**47.4 B** [d]
alpha-BHC	ug/l	0.01	ND (0.0039) [d]	ND (0.0042) [d]	**0.27 B** [d]	**2.3 B** [d]
beta-BHC	ug/l	0.04	ND (0.0059) [d]	ND (0.0064) [d]	0.029 B [e]	**0.12 B**
gamma-BHC (Lindane)	ug/l	0.05	ND (0.0044)	ND (0.0048)	0.024	**0.14**
Metals						
Iron	ug/l	300	168	**8370**	**4850**	**4190**
Lead	ug/l	25	<3.0	**35.6**	4.4	4.1
Manganese	ug/l	300	166	**597**	**470**	**378**
Selenium	ug/l	10	<10	<10	**10.1**	<10
Sodium	ug/l	20000	**48200**	**46500**	**32500**	**33100**

Notes:
Highlighted Orange = Concentration exceeds the AWQS.
AWQS = Ambient Water Quality Standards
ug/L = Micrograms per liter.
ng/L = Nanograms per liter.
Well screen interval is measured in feet below top of casing.
E = Exceeds calibration range.

B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
[d] = Elevated detection limit due to dilution required for high interfering element.
[e] = Detection limit above AWQS or associated guidance.

5.3 SOIL GAS RESULTS

New York State does not have standards for soil vapor. However, SESI has used the NYSDOH Matrices lower threshold levels to evaluate the Matrix A, B, and C listed compounds for samples where both sub-slab soil vapor and indoor air sampling or ambient air sampling was conducted.

As shown on **Table 5.9 and 5.10** (below) and **Figure 5.3**, numerous VOCs were detected in soil vapor across the Site. When compared to the NYSDOH Decision Matrices, however, only the methylene chloride detection in vapor sample RI-SV-4 exceeds the Matrix B upper threshold levels and falls within the "Mitigate" category.

Table 5.10: Summary of Soil Vapor Data

Sample Location:	NYSDOH Matrix A	NYSDOH Matrix B	RI-SV-1		RI-SV-2	RI-SV-3	RI-SV-4	RI-SV-5	RI-SV-6	RI-AA-1
Sample ID:			RI-SV-1	RI-SV-DUP	RI-SV-2	RI-SV-3	RI-SV-4	RI-SV-5	RI-SV-6	RI-AA-1
Lab Sample ID:			JD41819-1	JD41819-2	JD41819-3	JD41819-4	JD41819-5	JD41819-6	JD41819-7	JD41819-8
Date Sampled:			3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:			Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Ambient Air
MS Volatiles (TO-15) - ug/m3										
Acetone (2-Propanone)			340	144	333	268	89600	224	51.3	86.7
1,3-Butadiene			ND (0.75)	ND (0.75)	3.3	54	1470 J	19	ND (0.75)	ND (0.19)
Benzene			19	6.1	6.4	12	20200	6.7	2.7	0.8
Carbon disulfide			25	7.5	15	13	ND (780)	6.2	2.1 J	ND (0.14)
Chloromethane			ND (0.74)	1.0 J	1.8	5.2	ND (1000)	ND (0.74)	ND (0.74)	1.2
Cyclohexane			6.2	1.9 J	2.8	8.3	256000	123	19	ND (0.38)
1,4-Dioxane			41.4	15	16	ND (3.4)	ND (2400)	ND (1.7)	ND (1.7)	ND (0.43)
Dichlorodifluoromethane			2.9 J	2.8 J	2.9 J	ND (1.3)	ND (890)	2.5 J	2.3 J	2.5
Ethanol			1830	1210 E	1870 E	33.5	5650	190	161	3.8
Ethylbenzene			5.6	2.4 J	2.0 J	3.3 J	ND (1500)	14	ND (1.0)	ND (0.26)
Ethyl Acetate			9.7	14	209	14	ND (2100)	252	196	2.7
4-Ethyltoluene			ND (1.9)	ND (1.9)	2.1 J	ND (3.7)	ND (2600)	ND (1.9)	ND (1.9)	ND (0.47)
Heptane			4.9	ND (1.5)	7	9	145000	379	8.6	ND (0.38)
Hexane			5.6	2.6 J	3.9	15	539000	518	41.9	0.7
Isopropyl Alcohol			141	56.5	110	11	649000	46.9	37.9	ND (0.34)
Methylene chloride		100	ND (0.76)	ND (0.76)	5.9	ND (1.6)	4790	4.5	ND (0.76)	1.3
Methyl ethyl ketone			24	6.2	23	78.2	ND (1800)	44.2	4.4	ND (0.32)
Methyl Isobutyl Ketone			ND (1.2)	ND (1.2)	ND (1.2)	11	ND (1700)	ND (1.2)	ND (1.2)	ND (0.30)
Propylene			ND (0.98)	ND (0.98)	17	388	ND (1400)	ND (0.98)	7.2	ND (0.24)
1,2,4-Trimethylbenzene			ND (1.7)	ND (1.7)	2.2 J	ND (3.4)	ND (2400)	ND (1.7)	ND (1.7)	ND (0.43)
2,2,4-Trimethylpentane			6.5	2.0 J	4.2	24	696000	25	43	1.5
Tertiary Butyl Alcohol			13	3.3	16	17	ND (1600)	15	10	ND (0.28)
Tetrachloroethylene		100	86.8	58	59	6.2	ND (530)	ND (0.38)	1.7	ND (0.095)
Tetrahydrofuran			ND (1.1)	ND (1.1)	ND (1.1)	6.5	ND (1500)	ND (1.1)	ND (1.1)	ND (0.27)
Toluene			95.3	28	24	75	ND (1200)	34	11	1.1
Trichloroethylene	6		ND (0.41)	5.4	2	ND (0.81)	ND (590)	ND (0.41)	ND (0.41)	0.52
Trichlorofluoromethane			ND (0.79)	ND (0.79)	ND (0.79)	ND (1.6)	ND (1100)	3.1	ND (0.79)	1.5
Vinyl Acetate			ND (1.6)	ND (1.6)	ND (1.6)	ND (3.2)	ND (2200)	ND (1.6)	2.8	ND (0.39)
m,p-Xylene			18	9.1	6.1	9.6	ND (3400)	23	4.8	ND (0.61)
o-Xylene			7.4	3.9	2.7 J	3.5 J	ND (1900)	6.1	2.0 J	ND (0.33)
Xylenes (total)			26	13	9.1	13	ND (1900)	29	6.9	ND (0.33)

Notes:
Results are measured in ug/m^3.
Highlighted Blue= Compound was detected.
Highlighted Yellow = Concentration of compound exceeds the lowest threshold of the NYSDOH Matrix B Sub-Slab Vapor Concentrations Criteria.
NYSDOH Matrix A = NYSDOH Matrix A Sub-Slab Vapor Concertation Criteria Lower Threshold.

NYSDOH Matrix B = NYSDOH Matrix B Sub-Slab Vapor Concertation Criteria Lower Threshold.
ug/m^3 = Micrograms per cubic meter.
ND = Compound not detected.
J = Estimated value.
E = Exceeds calibration range.

5.4 SUMMARY OF RESULTS

Results of the RI and prior investigations for soil indicate:

- Metals Sitewide at concentrations exceeding the USCOs and RSCOs and extending to depths of 14.5-15.0 feet bgs;
- PHC VOCs and SVOCs at concentrations exceeding the USCOs and RSCOs to depths of 9.5 ft bgs or top of bedrock on the northeastern and eastern portion of the Site;
- Pesticides exceedances across the Site to a depth of 15 feet bgs, however, the concentrations are due to laboratory contamination; and
- PCBs exceedances of the USCOs in two (2) surface samples at either end of the Site near the Property boundary.

In groundwater, metals were detected in two (2) of the three (3) monitoring wells sampled beneath the western and eastern portion of the Site. PFOA and PFOS were detected at concentrations exceeding the NYSDEC groundwater screening level of 10 ppt in all three (3) wells sampled (MW-1, MW-3 and MW-5).

As shown on **Table 5.10** and **Figure 5.3**, numerous VOCs were detected in soil vapor across the Site. The highest concentration of PHC VOCs was detected in vapor sample RI-SV-4, with benzene at a concentration of 20,200 ug/m^3, cyclohexane concentration of 256,000 ug/m^3, ethanol at a concentration of 5,650 ug/m^3, heptane at a concentration of 145,000 ug/m^3, 1,3-butadiene at a concentration of 1,470 ug/m^3, and acetone at a concentration of 89,600 ug/m^3. The highest concentration of chlorinated VOCs was detected in sample RI-SV-4, with methylene chloride at a concentration of 4,790 ug/m^3. PHC compounds were detected in all samples; however, no chlorinated volatile organic compounds (CVOCs) except for the methylene chloride exceedance triggered any decision matrixes. When compared to the NYSDOH Decision Matrices, the concentration of methylene detected in vapor sample RI-SV-4 exceeds the Matrix B upper threshold levels and falls within the “Mitigate” category.

6.0 REMEDIAL INVESTIGATION FINDINGS AND SUMMARY

6.1 CONCEPTUAL SITE MODEL

The following subsections present the conceptual site model for the Site and discuss the potential sources of contamination, types of contaminants and affected media, potential contaminant pathways and actual/potential human and environmental receptors.

As reported in the Phase I and Phase II ESAs prepared to the Site, the suspected sources of discharge at the Site are primarily related to historical Site operations and underground and above ground storage tanks. The Site's former use as a fueling stations, and the associated USTs, are a likely source of discharges at the Site. Dry wells that were potentially connected to floor drains in a former engine repair shop also present a potential source of impacts to the environment. Finally, the presence of ASTs on the Site also represents a potential source of contamination at the Site.

The overall depth of impacted soils ranged from grade to 15 feet bgs. PHC VOC and SVOC impacts exceeding both USCO and RSCOs were identified in soils along the northeastern portion of the Site. Metals contaminated soils exceeding the USCO and RSCO extend from grade to 15 feet bgs and were ubiquitous throughout the Site. PCBs exceeding the USCOs were identified in two (2) isolated areas of the Site. Migration pathways include surface water runoff. Receptors include humans coming in direct contact with soil.

The Site's groundwater has been impacted with metals and PFOS compounds above NYSDEC TOGS AWQS groundwater standards. PFOS was detected in monitoring wells MW-1, MW-3 and MW-5, and metals were detected along the southeastern and northwestern portion of the Site. Although the Site groundwater flow direction is unclear at this time, as the monitoring wells had not been surveyed at the time of the preparation of this report, it is known that the Site groundwater table ranges between approximately 7.45 (MW-3) feet bgs and 11.3 (RI-MW-6) feet bgs and is expected to flow to the east. Because groundwater in this area of Port Chester is not used for potable water, the pathway of the contaminated groundwater to human receptors is limited to the ingestion of the groundwater or direct exposure through excavation work. Further, because the nearest surface water is approximately 1,500 feet to the East (Byram River), impacted Site groundwater is not expected to have a pathway to an ecological receptor.

Finally, the PHC VOCs and CVOCs detected in soil vapor can result in soil vapor intrusion into the future on-Site buildings. To address the potential for this pathway to human receptors, a vapor intrusion evaluation will be conducted in the future on-Site buildings.

6.2 HUMAN HEALTH EXPOSURE ASSESSMENT

This exposure assessment discusses potential migration routes by which chemicals in the environment may be able to reach human receptors in accordance with NYSDEC DER-10 sections 3.14(c)17, 3.3(c)4 and Appendix 3B. This discussion is based on current and hypothetical future Site conditions and addresses the following four (4) points:

- identifies areas of concern and chemicals of concern;
- evaluates actual or potential exposure pathways;
- characterizes the potentially exposed receptors (residents, workers, recreational users, etc.), and
- identifies how any unacceptable exposures might be eliminated/mitigated.

6.2.1 AREAS OF CONCERN AND CHEMICALS OF CONCERN

Findings from the remedial investigation at the Site indicate:

- PHC VOC and SVOC impacts in soils exceeding both applicable USCOs and RSCOs along the northeastern portion of the Site to depths of approximately 9.5 feet bgs. Metals exceeding the applicable USCOs and RSCOs throughout the Site to depths of approximately 15 feet bgs, PCBs in surface soils exceeding the USCOs in two (2) isolated areas.
- Site groundwater has been impacted with metals and slightly impacted by PFAS compounds in monitoring wells MW-1, MW-3 and MW-5, and metals were detected along the southeastern and northwestern portion of the Site.
- PHC VOCs and CVOCs have been detected in soil vapor, however, only methylene chloride triggers an assessment using the NYSDOH Decision Matrix.

6.2.2 ACTUAL AND POTENTIAL EXPOSURE PATHWAYS AND RECEPTORS

The five (5) elements that comprise an exposure pathway include:

1. A description of the contaminant source. If the original source is unknown, then a description of the contaminated environmental medium at the point of exposure;

2. An explanation of the transport mechanism;
3. An identification of all potential exposure points;
4. A description of the exposure route at the contact point; and
5. A receptor population.

As noted in the CSM, the contaminant source is past operations and underground and aboveground storage tanks at the Site. Transport mechanisms, exposure routes and contact points, and potential receptors for each medium are discussed below.

Soil

Impacted soils can potentially be transported from the Site through dust, surface water and sediment runoff, and leaching to the groundwater. Dust and direct contact create potential exposure points to human receptors through inhalation, ingestion and dermal contact during demolition and construction activities as well as unauthorized access to the Site. Surface water and sediment runoff create potential exposure to surface water and other ecological receptors, and leaching to groundwater creates a pathway to potential users of groundwater.

Groundwater

Contamination in groundwater can be transported via groundwater flow or inhalation of vapors. The primary exposure points for human receptors points to impacted groundwater are direct ingestion or adsorption during excavation work and ingestion of impacted potable water. Migration of groundwater to surface water, wetlands or other ecological receptors also represents an exposure point.

Surface Water and Sediment

Surface water is not present on the Site. Thus, this exposure pathway may be eliminated from further evaluation.

Soil Vapor and Indoor Air

The potential for vapor contamination to migrate exists whenever near contaminants volatize, and this is enhanced during intrusive activities such as demolition and excavation. The exposure route for soil vapor is through the inhalation of the contaminated soil vapor during intrusive

construction activities or when vapors intrude into the enclosed spaces of any planned Site development. After the Site is redeveloped, a potential that vapors to accumulate in enclosed areas of the proposed building, such as basements, crawl spaces, first floors, etc. create potential exposure points.

6.2.3 ELIMINATION / MITIGATION OF UNACCEPTABLE EXPOSURES

The following sections note the mitigation to potential risks of exposure for each medium. The remedies to be employed to reduce / eliminate the exposure risks will be detailed in the RAWP that will be prepared for the Site.

Soil

At present, potential exposure points have been eliminated by restricting public access to the Site through fencing. Additionally, the Site is presently vacant and not supporting any site activities. During future construction activities, specifically disturbance of soils, the potential for exposures to soils would increase for on-Site workers, utility workers, visitors and trespassers, as well as disturbed soils migrating offsite. These risks will be mitigated by employing the proper personal protective equipment (PPE), implementing the HASP and CAMP, preventing dust generation and implementing Site security to restrict access and managing soil runoff by implementing stormwater control measures. Future exposure to soil contamination, impact to groundwater and soil vapors will be mitigated/eliminated due to the removal of impacted soil from the Site.

Groundwater

To mitigate exposure risks during remediation and construction, the proper PPE will be employed and groundwater that is encountered during excavations will be dewatered and managed to minimize direct contact. The groundwater removed from the excavation will be treated and disposed of properly off-Site either in the City of Port Chester sewer after treatment or shipped to an off-Site facility, effectively remediating contaminated groundwater and mitigating potential groundwater exposure pathways.

The potential for exposure to impacted groundwater is also mitigated by the fact that groundwater in this area in Port Chester is not used for potable purposes. It is also anticipated that once the Site is redeveloped, residual groundwater contamination, to the extent remaining, will naturally

attenuate with time, reducing the risk of human heath exposure. Finally, further impacts to groundwater due to contact with soil contamination will be eliminated when the remediation is conducted, and the impacted soil is removed.

Soil Vapor and Indoor Air

As with soil and groundwater, potential exposure to soil vapor during construction will be minimized through the use of proper PPE and continuous air monitoring to ensure acceptable levels of airborne contaminants and dust. The planned soil excavation is expected to address future exposure risk to soil vapor and indoor air, however, an assessment of indoor air will be conducted post-construction to ensure there are no vapor intrusion issues in the future structures on the Site.

6.3 FISH AND WILDLIFE IMPACT ANALYSIS

The Site does not contain any ecologically sensitive resources and hence the contaminated soils are not expected to have any impacts on any ecological resources.

The Fish and Wildlife Resources Impact Analysis Decision Key (NYSDEC, 2010; DER-10 Appendix 3C) was utilized to evaluate the Site for potential fish and wildlife impacts. The result of the assessment determined that the Site does not contain any ecologically sensitive resources and hence the contaminated soils are not expected to have any impacts on any ecological resources.

6.4 DATA USABILITY SUMMARY REPORT AND DATA LIMITATIONS

To validate laboratory analytical data, a DUSR for each laboratory analytical data package has been prepared. To ensure that the field sampling and laboratory analytical practices were acceptable, the data associated with all the samples were validated by a third party (in accordance with requirements of DER-10). SESI retained a data validation expert, Dr. Hanibal Tayeh, to conduct the data usability review. The validation approach, DUSRs and data validation summaries of the analytical testing data are presented in **Appendix G**.

The DUSR was carried out as specified in DER-10 to evaluate the quality control measures that were implemented during the field and laboratory analytical programs, with the objective of

determining whether the reported analytical data are representative and usable for decision making. The DUSR evaluated whether the data are technically defensible.

The items that were reviewed as part of the DUSR include the following:

- Completeness (number of samples collected and analyzed compared to plans)
- Chains of custody are complete and accurate
- Holding times
- Instrument calibration
- Relative percent difference between field duplicates
- Reasonableness of data (e.g. relationships between total and soluble analytes)
- Blank contamination

The DUSR for the soil, groundwater, and soil vapor samples analyzed by SGS showed that the overall performances of the analyses are acceptable and did fulfill the requirements of the analytical methods. A review of the quality assurance criteria listed in the laboratory data package shows with a good degree of certainty the laboratory's compliance with the procedures set forth in the required USEPA analytical methods indicated in the chain of custody. No deviations from the said methods have been noticed. The overall data package assessment provided by the laboratory suggests acceptable laboratory performances of the required methods. All samples were successfully analyzed for all target compounds in accordance with the Quality Assurance/Quality Control (QA/QC) requirements for the USEPA analytical methods used for the analyses.

With respect to the data usability and completeness, the data was generally acceptable with the exception of the pesticides data. A review of the pesticides data indicate that the detections are related to the Laboratory Blank sample detections resulting from carry-over contamination in the laboratory instrument. Therefore, the pesticide detections in the Site samples are not the result of Site-related contamination and should be discounted.

The RI results provide sufficient data to develop a feasible, conceptual remedy for the impacted groundwater and soils. Although it was determined that the pesticides exceedances were deemed to be related to carry over contamination in laboratory instruments, and that data should be

discounted, it is anticipated that if there are pesticides impacts, they will be addressed by the Site-wide remedy and confirmation samples will be collected.

6.5 SUMMARY OF RI RESULTS AND REMEDIAL ACTION RECOMMENDATIONS

The remedial investigation at the Site was conducted to determine the nature and extent of on-Site contamination for all media and provide that data required to determine an appropriate remedial action for the Site. Based on the findings of the remedial investigation, a Remedial Action Work Plan (RAWP) will be prepared to outline the proposed remedial action and determine the cleanup track (i.e., Track 1 through 4).

Soil impacted with metals were detected at concentrations exceeding the USCOs and RSCOs to depths of 15 feet bgs across the Site; PHC VOCs and SVOCs were detected at concentrations exceeding the USCOs and RSCOs to depths of 9.5 feet bgs or top of bedrock in the northern and eastern portion of the Site; pesticides were detected at concentrations exceeding the USCOs across the Site to a depth of 15 feet bgs (however, the concentrations are due to laboratory contamination); and PCBs were detected at concentrations exceeding the USCOs in two (2) surface samples at either end of the Site near the Site boundary. The estimated volume of soil exceeding the USCOs and RSCOs is approximately 7,000 to 7,500 cubic yards. Groundwater sampling also indicates that groundwater at the Site is impacted by metals and PFOA and PFOS. Finally, although numerous VOCs have been identified in soil vapor at the Site, only methylene chloride was detected at levels triggering the NYCDOH Decision Matrix. However, a number of other VOCs were present at high levels.

The RI has determined that remedial action needs to be implemented to remediate the contaminated soil and groundwater and mitigate potential vapor intrusion risks. To render the Site usable for future development, the RAWP will address the remedial alternatives to limit the exposure to the impacted soils and mitigate the impact to groundwater from on-Site sources. It will also address alternatives to mitigate exposures to any VOC vapor intrusion into the proposed development. The specific alternatives proposed will be fully evaluated in the RAWP.

7.0 COMMUNITY AIR MONITORING DATA

Community air monitoring was performed during sub-surface investigation activities. Air monitoring concentrations did not exceed applicable action levels during the investigation and elevated levels of visual dust were not observed. The community air monitoring data is provided in **Appendix F**.

8.0 DEVIATIONS FROM THE RIWP

The following deviations from the RIWP were required during the execution of this RI:

- Monitoring wells, RI-MW-2, RI-MW-4, and RI-MW-6 were installed and could not all be sampled due to poor recharge conditions.
- RI-SB-12 was moved to the north outside the building footprint that was not demolished in time for this investigation.
- Soil boring RI-SB-2 was moved to an available location 24 ft to the north due to Geoprobe overhead clearance inside the building. RI-SV-6 was moved for similar reasons.
- RI-SV-1 and RI-SV-2 were converted to sub-slab points from soil vapor points due to the building still being present.
- No floor drain sample was obtained due to the remaining presence of a grate and urine in the floor drain.

9.0 REFERENCES

- Phase I ESA Report 28–34 Pearl Street, Port Chester, New York, prepared by HydroEnvironmental Solutions, Inc., dated August 2020

- Phase II ESA, 28–34 Pearl Street, Port Chester, New York, NYSDEC Spill No. 2003263, prepared by HydroEnvironmental Solutions, Inc., dated August 11, 2020. (Includes Geotechnical Borings).

Tables

Table 4.1 - Sampling Summary Program
28-34 Pearl Street Site
28-34 Pearl Street, Port Chester, NY
SESI Project # 12123

Sample Location ID	Sample ID	Sample Depth/ Well Screen Interval (ft bgs)	Boring Depth/ Well Depth (ft bgs)	Sample Type	Date Collected	Analyses
Soil Samples						
RI-SB-1	RI-SB-1(0.5-1)	0.5-1.0	6	Subsurface Soil	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-1(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-1(5.5-6)	5.5-6.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-2	RI-SB-2(0.5-1)	0.5-1.0	13.5	Subsurface Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-2(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-2(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-2(13-13.5)	13.0-13.5		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-3	RI-SB-3(0.5-1)	0.5-1.0	10	Subsurface Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-3(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-3(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-4	RI-SB-4(0.5-1)	0.5-1.0	10	Subsurface Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-4(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-4(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-5	RI-SB-5(0.5-1)	0.5-1.0	9.5	Subsurface Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-5(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-5(9-9.5)	9.0-9.5		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-6	RI-SB-6(0.5-1)	0.5-1.0	12	Subsurface Soil	3/21/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-6(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-6(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-6(11.5-12)	11.5-12.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-7	RI-SB-7(0.5-1)	0.5-1.0	8	Subsurface Soil	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-7(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-7(7.5-8)	7.5-8.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-8	RI-SB-8(0.5-1)	0.5-1.0	9.5	Subsurface Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-8(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-8(7-7.5)	7.0-7.5		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-9	RI-SB-9(0.5-1)	0.5-1.0	10	Subsurface Soil	3/21/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-9(4-4.5)	4.0-4.5		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-9(9-9.5)	9.0-9.5		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-10	RI-SB-10(0.5-1)	0.5-1.0	15	Subsurface Soil	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-10(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-10(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-10(14.5-15)	14.5-15.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	DUP1	14.5-15.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-11	RI-SB-11(0.5-1)	0.5-1.0	15	Subsurface Soil	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-11(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-11(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	DUP2	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-11(14.5-15)	14.5-15.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-12	RI-SB-12(0.5-1)	0.5-1.0	12	Subsurface Soil	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-12(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-12(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	DUP2	11.5-12.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SS-1	RI-SB-3	0.0-0.5	0.5	Surficial Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SS-2	RI-SB-3	0.0-0.5	0.5	Surficial Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SS-3	RI-SB-3	0.0-0.5	0.5	Surficial Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	DUP3	0.0-0.5	0.5	Surficial Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
Groundwater Samples						
RI-MW-1	MW-1	9.42 - 14.42	14.42	Monitoring Well	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-MW-2	*Not Sampled*	1.7 - 11.7	11.7	Monitoring Well	*N/A*	*N/A*
RI-MW-3	MW-3	3.8 - 8.8	8.8	Monitoring Well	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-MW-4	*Not Sampled*	4.1 - 9.1	9.1	Monitoring Well	*N/A*	*N/A*
RI-MW-5	MW-5	2.09 - 12.09	12.09	Monitoring Well	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	DUP-20220322			Monitoring Well	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-MW-6	*Not Sampled*	2.85 - 12.85	12.85	Monitoring Well	*N/A*	*N/A*
Air Samples						
RI-SV-1	RI-SV-1	beneath slab	beneath slab	Sub-Slab Soil Vapor	3/22/2022	TO+15
RI-SV-2	RI-SV-2	beneath slab	beneath slab	Sub-Slab Soil Vapor	3/22/2022	TO+15
RI-SV-3	RI-SV-3	5	5	Soil Vapor	3/22/2022	TO+15
RI-SV-4	RI-SV-4	5	5	Soil Vapor	3/22/2022	TO+15
RI-SV-5	RI-SV-5	5	5	Soil Vapor	3/22/2022	TO+15
RI-SV-6	RI-SV-6	5	5	Soil Vapor	3/22/2022	TO+15
RI-AA-1	RI-AA-1	*N/A*	*N/A*	Ambient Air	3/22/2022	TO+15

NOTES:
1. Monitoring wells RI-MW-2, RI-MW-4, and RI-MW-6 were not sampled due to poor recharge conditions.
2. Soil vapor samples were collected in 1 liter canisters with the flow rate adjusted to complete sample collection over 15 minutes.
3. The ambient air sample was collected in a 6 liter canister with the flow rate adjusted to complete sample collection over 2 hours.

ABBRIEVIATIONS:
ft bgs = Feet below grade surface.
TCL/TAL + 30 = Target Compound List/Target Analyte List and and up to 30 non-targeted organic compounds.
PFAS = Per- and Polyfluoroalkyl Substances
TO+15 = EPA method for analyzing Volatile Organic Compounds in air samples.

Table 4.2 - Monitoring Well Construction and Guaging Summary
28-34 Pearl Street Site
28-34 Pearl Street, Port Chester, NY
SESI Project # 12123

Well ID	Well Installation Date	Well Finish	Well Diameter (inch)	Well Depth (ft bgs)	Screen Interval (ft bgs)	Annual Space		Measured Depth to Water (ft bgs)	Date of Depth to Water Measurement
						Filter Pack (#3 Morie Sand)	Grout		
RI-MW-1	3/22/2022	Flush mount	2	14.42	9.42 - 14.42	0.5 - 14.42	0-0.5	9.4	3/23/2022
RI-MW-2	3/21/2022	Flush mount	2	11.7	1.7 - 11.7	0.5 - 11.7	0-0.5	10.4	3/22/2022
RI-MW-3	3/22/2022	Flush mount	2	8.8	3.8 - 8.8	0.5 - 8.8	0-0.5	7.45	3/23/2022
RI-MW-4	3/21/2022	Flush mount	2	9.1	4.1 - 9.1	0.5 - 9.1	0-0.5	8.6	3/22/2022
RI-MW-5	3/21/2022	Flush mount	2	12.09	2.09 - 12.09	0.5 - 12.09	0-0.5	9.75	3/22/2022
RI-MW-6	3/21/2022	Flush mount	2	12.85	2.85 - 12.85	0.5 - 12.85	0-0.5	11.3	3/22/2022

NOTES:

1. Monitoring wells RI-MW-2, RI-MW-4, and RI-MW-6 were not sampled due to poor recharge conditions.
2. Well elevations are to be determined after a well survey is conducted.

ABBRIEVIATIONS:

ft bgs = Feet below grade surface.

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-1			RI-SB-2				RI-SB-3			RI-SB-4		
Sample ID:				RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5	0.5-1	4-4.5	9.5-10	0.5-1	4.5-5	9.5-10
Lab Sample ID:				JD41808-11 &	JD41808-12 &	JD41808-13 &	JD41894-1 &	JD41894-2	JD41894-3 &	JD41894-4 &	JD41894-8 &	JD41894-9 &	JD41894-10 &	JD41894-5 &	JD41894-6 &	JD41894-7 &
Date Sampled:				3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Volatiles (SW846 8260D)																
1,1,1-Trichloroethane	mg/kg	0.68		ND (0.00066)	ND (0.00053)	ND (0.00053)	ND (0.00048)	ND (0.00072)	ND (0.00059)	ND (0.00056)	ND (0.00046)	ND (0.00054)	ND (0.00049)	ND (0.00050)	ND (0.00052)	ND (0.00054)
1,1,2,2-Tetrachloroethane	mg/kg	-		ND (0.00081)	ND (0.00065)	ND (0.00066)	ND (0.00060)	ND (0.00089)	ND (0.00073)	ND (0.00069)	ND (0.00058)	ND (0.00066)	ND (0.00060)	ND (0.00062)	ND (0.00064)	ND (0.00067)
1,1,2-Trichloroethane	mg/kg	-		ND (0.00075)	ND (0.00060)	ND (0.00061)	ND (0.00056)	ND (0.00082)	ND (0.00067)	ND (0.00064)	ND (0.00053)	ND (0.00061)	ND (0.00056)	ND (0.00058)	ND (0.00059)	ND (0.00062)
1,1-Dichloroethane	mg/kg	0.27		ND (0.00067)	ND (0.00054)	ND (0.00054)	ND (0.00050)	ND (0.00074)	ND (0.00060)	ND (0.00057)	ND (0.00048)	ND (0.00055)	ND (0.00050)	ND (0.00052)	ND (0.00053)	ND (0.00055)
1,1-Dichloroethene	mg/kg	0.33		ND (0.00089)	ND (0.00072)	ND (0.00072)	ND (0.00066)	ND (0.00097)	ND (0.00080)	ND (0.00076)	ND (0.00063)	ND (0.00073)	ND (0.00066)	ND (0.00068)	ND (0.00070)	ND (0.00073)
1,2,3-Trichlorobenzene	mg/kg	-		ND (0.0034)	ND (0.0027)	ND (0.0027)	ND (0.0025)	ND (0.0037)	ND (0.0030)	ND (0.0029)	ND (0.0024)	ND (0.0028)	ND (0.0025)	ND (0.0026)	ND (0.0027)	ND (0.0028)
1,2,4-Trichlorobenzene	mg/kg	-		ND (0.0034)	ND (0.0027)	ND (0.0027)	ND (0.0025)	ND (0.0037)	ND (0.0030)	ND (0.0029)	ND (0.0024)	ND (0.0028)	ND (0.0025)	ND (0.0026)	ND (0.0027)	ND (0.0028)
1,2-Dibromo-3-chloropropane	mg/kg	-		ND (0.00094)	ND (0.00076)	ND (0.00076)	ND (0.00070)	ND (0.0010)	ND (0.00084)	ND (0.00080)	ND (0.00067)	ND (0.00077)	ND (0.00070)	ND (0.00072)	ND (0.00074)	ND (0.00077)
1,2-Dibromoethane	mg/kg	-		ND (0.00057)	ND (0.00046)	ND (0.00046)	ND (0.00042)	ND (0.00063)	ND (0.00051)	ND (0.00049)	ND (0.00041)	ND (0.00047)	ND (0.00042)	ND (0.00044)	ND (0.00045)	ND (0.00047)
1,2-Dichlorobenzene	mg/kg	1.1		ND (0.00074)	ND (0.00060)	ND (0.00060)	ND (0.00055)	ND (0.00081)	ND (0.00066)	ND (0.00063)	ND (0.00053)	ND (0.00061)	ND (0.00055)	ND (0.00057)	ND (0.00058)	ND (0.00061)
1,2-Dichloroethane	mg/kg	0.02		ND (0.00064)	ND (0.00051)	ND (0.00052)	ND (0.00047)	ND (0.00070)	ND (0.00057)	ND (0.00054)	ND (0.00045)	ND (0.00052)	ND (0.00047)	ND (0.00049)	ND (0.00050)	ND (0.00052)
1,2-Dichloropropane	mg/kg	-		ND (0.00064)	ND (0.00052)	ND (0.00052)	ND (0.00047)	ND (0.00070)	ND (0.00058)	ND (0.00055)	ND (0.00046)	ND (0.00052)	ND (0.00048)	ND (0.00049)	ND (0.00050)	ND (0.00053)
1,3-Dichlorobenzene	mg/kg	2.4		ND (0.00067)	ND (0.00054)	ND (0.00055)	ND (0.00050)	ND (0.00074)	ND (0.00060)	ND (0.00057)	ND (0.00048)	ND (0.00055)	ND (0.00050)	ND (0.00052)	ND (0.00053)	ND (0.00055)
1,4-Dichlorobenzene	mg/kg	1.8		ND (0.00067)	ND (0.00054)	ND (0.00054)	ND (0.00050)	ND (0.00073)	ND (0.00060)	ND (0.00057)	ND (0.00048)	ND (0.00055)	ND (0.00050)	ND (0.00051)	ND (0.00053)	ND (0.00055)
2-Butanone (MEK)	mg/kg	0.12		0.0054 J	ND (0.0027)	ND (0.0027)	ND (0.0024)	ND (0.0036)	ND (0.0030)	ND (0.0028)	ND (0.0023)	ND (0.0027)	ND (0.0024)	ND (0.0025)	ND (0.0026)	ND (0.0027)
2-Hexanone	mg/kg	-		ND (0.0029)	ND (0.0023)	ND (0.0023)	ND (0.0021)	ND (0.0032)	ND (0.0026)	ND (0.0024)	ND (0.0020)	ND (0.0024)	ND (0.0021)	ND (0.0022)	ND (0.0023)	ND (0.0024)
4-Methyl-2-pentanone(MIBK)	mg/kg	-		ND (0.0031)	ND (0.0025)	ND (0.0025)	ND (0.0023)	ND (0.0034)	ND (0.0028)	ND (0.0026)	ND (0.0022)	ND (0.0025)	ND (0.0023)	ND (0.0024)	ND (0.0024)	ND (0.0025)
Acetone	mg/kg	0.05		0.0347	ND (0.0045)	0.016	ND (0.0041)	ND (0.0062)	ND (0.0050)	0.0187	ND (0.0040)	ND (0.0046)	0.0056 J	0.0138	ND (0.0044)	ND (0.0046)
Benzene	mg/kg	0.06		ND (0.00062)	ND (0.00050)	ND (0.00050)	ND (0.00046)	ND (0.00068)	ND (0.00055)	ND (0.00052)	ND (0.00044)	ND (0.00050)	ND (0.00046)	ND (0.00047)	ND (0.00049)	ND (0.00051)
Bromochloromethane	mg/kg	-		ND (0.00076)	ND (0.00061)	ND (0.00062)	ND (0.00056)	ND (0.00083)	ND (0.00068)	ND (0.00065)	ND (0.00054)	ND (0.00062)	ND (0.00056)	ND (0.00058)	ND (0.00060)	ND (0.00062)
Bromodichloromethane	mg/kg	-		ND (0.00058)	ND (0.00047)	ND (0.00047)	ND (0.00043)	ND (0.00064)	ND (0.00052)	ND (0.00049)	ND (0.00041)	ND (0.00048)	ND (0.00043)	ND (0.00045)	ND (0.00046)	ND (0.00048)
Bromoform	mg/kg	-		ND (0.0018)	ND (0.0015)	ND (0.0015)	ND (0.0014)	ND (0.0020)	ND (0.0017)	ND (0.0016)	ND (0.0013)	ND (0.0015)	ND (0.0014)	ND (0.0014)	ND (0.0015)	ND (0.0015)
Bromomethane	mg/kg	-		ND (0.0010)	ND (0.00083)	ND (0.00084)	ND (0.00077)	ND (0.0011)	ND (0.00093)	ND (0.00088)	ND (0.00074)	ND (0.00085)	ND (0.00077)	ND (0.00080)	ND (0.00082)	ND (0.00085)
Carbon disulfide	mg/kg	-		ND (0.00073)	ND (0.00058)	ND (0.00059)	0.00056 J	ND (0.00080)	ND (0.00065)	ND (0.00062)	ND (0.00051)	ND (0.00059)	ND (0.00054)	ND (0.00056)	ND (0.00057)	ND (0.00059)
Carbon tetrachloride	mg/kg	0.76		ND (0.00084)	ND (0.00067)	ND (0.00068)	ND (0.00062)	ND (0.00092)	ND (0.00075)	ND (0.00071)	ND (0.00059)	ND (0.00069)	ND (0.00062)	ND (0.00064)	ND (0.00066)	ND (0.00069)
Chlorobenzene	mg/kg	1.1		ND (0.00062)	ND (0.00050)	ND (0.00050)	ND (0.00046)	ND (0.00068)	ND (0.00056)	ND (0.00053)	ND (0.00044)	ND (0.00051)	ND (0.00046)	ND (0.00048)	ND (0.00049)	ND (0.00051)
Chloroethane	mg/kg	-		ND (0.00080)	ND (0.00065)	ND (0.00065)	ND (0.00059)	ND (0.00088)	ND (0.00072)	ND (0.00068)	ND (0.00057)	ND (0.00066)	ND (0.00059)	ND (0.00062)	ND (0.00063)	ND (0.00066)
Chloroform	mg/kg	0.37		ND (0.00071)	ND (0.00057)	ND (0.00057)	ND (0.00052)	ND (0.00077)	ND (0.00063)	ND (0.00060)	ND (0.00050)	ND (0.00058)	ND (0.00052)	ND (0.00054)	ND (0.00055)	ND (0.00058)
Chloromethane	mg/kg	-		ND (0.0027)	ND (0.0021)	ND (0.0022)	ND (0.0020)	ND (0.0029)	ND (0.0024)	ND (0.0023)	ND (0.0019)	ND (0.0022)	ND (0.0020)	ND (0.0020)	ND (0.0021)	ND (0.0022)
cis-1,2-Dichloroethene	mg/kg	0.25		ND (0.0011)	ND (0.00092)	ND (0.00092)	ND (0.00084)	ND (0.0012)	ND (0.0010)	ND (0.00097)	ND (0.00081)	ND (0.00093)	ND (0.00084)	ND (0.00087)	ND (0.00090)	ND (0.00093)
cis-1,3-Dichloropropene	mg/kg	-		ND (0.00065)	ND (0.00052)	ND (0.00052)	ND (0.00048)	ND (0.00071)	ND (0.00058)	ND (0.00055)	ND (0.00046)	ND (0.00053)	ND (0.00048)	ND (0.00049)	ND (0.00051)	ND (0.00053)
Cyclohexane	mg/kg	-		ND (0.00089)	ND (0.00072)	ND (0.00072)	ND (0.00066)	ND (0.00098)	ND (0.00080)	ND (0.00076)	ND (0.00063)	ND (0.00073)	ND (0.00066)	ND (0.00068)	ND (0.00070)	ND (0.00073)
Dibromochloromethane	mg/kg	-		ND (0.00076)	ND (0.00061)	ND (0.00062)	ND (0.00056)	ND (0.00083)	ND (0.00068)	ND (0.00065)	ND (0.00054)	ND (0.00062)	ND (0.00056)	ND (0.00058)	ND (0.00060)	ND (0.00062)
Dichlorodifluoromethane	mg/kg	-		ND (0.00099)	ND (0.00079)	ND (0.00080)	ND (0.00073)	ND (0.0011)	ND (0.00088)	ND (0.00084)	ND (0.00070) [c]	ND (0.00081) [c]	ND (0.00073) [c]	ND (0.00076)	ND (0.00078) [c]	ND (0.00081) [c]
Ethylbenzene	mg/kg	1		ND (0.00062)	ND (0.00049)	ND (0.00050)	ND (0.00045)	ND (0.00067)	ND (0.00055)	ND (0.00052)	ND (0.00044)	ND (0.00050)	ND (0.00046)	ND (0.00047)	ND (0.00048)	ND (0.00050)
Freon 113	mg/kg	-		ND (0.0036)	ND (0.0029)	ND (0.0029)	ND (0.0027)	ND (0.0040)	ND (0.0032)	ND (0.0031)	ND (0.0026)	ND (0.0030)	ND (0.0027)	ND (0.0028)	ND (0.0028)	ND (0.0030)
Isopropylbenzene	mg/kg	-		ND (0.0019)	ND (0.0016)	ND (0.0016)	ND (0.0014)	ND (0.0021)	ND (0.0017)	ND (0.0016)	ND (0.0014)	ND (0.0016)	ND (0.0014)	ND (0.0015)	ND (0.0015)	ND (0.0016)
m,p-Xylene	mg/kg	0.26		ND (0.0012)	ND (0.00098)	ND (0.00098)	ND (0.00090)	ND (0.0013)	ND (0.0011)	ND (0.0010)	ND (0.00086)	ND (0.00099)	ND (0.00090)	ND (0.00093)	ND (0.00096)	ND (0.00099)
Methyl Acetate	mg/kg	-		ND (0.0019)	ND (0.0015)	ND (0.0015)	ND (0.0014)	ND (0.0021)	ND (0.0017)	ND (0.0016)	ND (0.0013)	ND (0.0015)	ND (0.0014)	ND (0.0014)	ND (0.0015)	ND (0.0015)
Methyl Tert Butyl Ether	mg/kg	0.93		ND (0.00064)	ND (0.00051)	ND (0.00052)	ND (0.00047)	ND (0.00070)	ND (0.00057)	ND (0.00054)	ND (0.00045)	ND (0.00052)	ND (0.00047)	ND (0.00049)	ND (0.00050)	ND (0.00052)
Methylcyclohexane	mg/kg	-		ND (0.0012)	ND (0.00096)	ND (0.00096)	ND (0.00088)	ND (0.0013)	ND (0.0011)	ND (0.0010)	ND (0.00084)	ND (0.00097)	ND (0.00088)	ND (0.00091)	ND (0.00093)	ND (0.00097)
Methylene chloride	mg/kg	0.05		ND (0.0035)	ND (0.0028)	ND (0.0029)	ND (0.0026)	ND (0.0039)	ND (0.0032)	ND (0.0030)	ND (0.0025)	ND (0.0029)	ND (0.0026)	ND (0.0027)	ND (0.0028)	ND (0.0029)
o-Xylene	mg/kg	0.26		ND (0.00062)	ND (0.00050)	ND (0.00050)	ND (0.00046)	ND (0.00068)	ND (0.00056)	ND (0.00053)	ND (0.00044)	ND (0.00051)	ND (0.00046)	ND (0.00048)	ND (0.00049)	ND (0.00051)
Styrene	mg/kg	-		ND (0.00055)	ND (0.00044)	ND (0.00044)	ND (0.00040)	ND (0.00060)	ND (0.00049)	ND (0.00046)	ND (0.00039)	ND (0.00045)	ND (0.00040)	ND (0.00042)	ND (0.00043)	ND (0.00045)
Tetrachloroethene	mg/kg	1.3		0.0017 J	ND (0.00063)	ND (0.00064)	0.00075 J	0.0043	ND (0.00071)	ND (0.00067)	ND (0.00056)	ND (0.00064)	ND (0.00058)	ND (0.00060)	ND (0.00062)	ND (0.00064)
Toluene	mg/kg	0.7		ND (0.00071)	ND (0.00057)	ND (0.00058)	ND (0.00053)	ND (0.00078)	ND (0.00064)	ND (0.00061)	ND (0.00051)	ND (0.00058)	ND (0.00053)	ND (0.00055)	ND (0.00056)	ND (0.00058)
trans-1,2-Dichloroethene	mg/kg	0.19		ND (0.00083)	ND (0.00067)	ND (0.00067)	ND (0.00061)	ND (0.00091)	ND (0.00074)	ND (0.00070)	ND (0.00059)	ND (0.00068)	ND (0.00061)	ND (0.00064)	ND (0.00065)	ND (0.00068)
trans-1,3-Dichloropropene	mg/kg	-		ND (0.00062)	ND (0.00050)	ND (0.00050)	ND (0.00046)	ND (0.00068)	ND (0.00056)	ND (0.00053)	ND (0.00044)	ND (0.00051)	ND (0.00046)	ND (0.00048)	ND (0.00049)	ND (0.00051)
Trichloroethene	mg/kg	0.47		ND (0.0010)	ND (0.00083)	ND (0.00084)	ND (0.00076)	ND (0.0011)	ND (0.00093)	ND (0.00088)	ND (0.00073)	ND (0.00085)	ND (0.00077)	ND (0.00079)	ND (0.00081)	ND (0.00085)
Trichlorofluoromethane	mg/kg	-		ND (0.00093)	ND (0.00075)	ND (0.00075)	ND (0.00069)	ND (0.0010)	ND (0.00083)	ND (0.00079)	ND (0.00066) [a]	ND (0.00076) [a]	ND (0.00069) [a]	ND (0.00071)	ND (0.00073) [a]	ND (0.00076) [a]
Vinyl chloride	mg/kg	0.02		ND (0.00065)	ND (0.00053)	ND (0.00053)	ND (0.00048)	ND (0.00072)	ND (0.00059)	ND (0.00055)	ND (0.00046)	ND (0.00053)	ND (0.00048)	ND (0.00050)	ND (0.00051)	ND (0.00053)
Xylene (total)	mg/kg	0.26		ND (0.00062)	ND (0.00050)	ND (0.00050)	ND (0.00046)	ND (0.00068)	ND (0.00056)	ND (0.00053)	ND (0.00044)	ND (0.00051)	ND (0.00046)	ND (0.00048)	ND (0.00049)	ND (0.00051)
MS Volatile TIC																
Total TIC, Volatile	mg/kg	-		0	0	0	0	0	0	0	0	0	0	0	0	0

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-1			RI-SB-2				RI-SB-3			RI-SB-4		
Sample ID:				RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5	0.5-1	4-4.5	9.5-10	0.5-1	4.5-5	9.5-10
Lab Sample ID:				JD41808-11 &	JD41808-12 &	JD41808-13 &	JD41894-1 &	JD41894-2	JD41894-3 &	JD41894-4 &	JD41894-8 &	JD41894-9 &	JD41894-10 &	JD41894-5 &	JD41894-6 &	JD41894-7 &
Date Sampled:				3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Semi-volatiles (EPA 537M BY ID)																
6:2 Fluorotelomer sulfonate	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
8:2 Fluorotelomer sulfonate	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
EtFOSAA	mg/kg	-		ND (0.00060)	ND (0.00055)	ND (0.00057)	ND (0.00061)	ND (0.00058)	ND (0.00055)	ND (0.00063)	ND (0.00055)	ND (0.00058)	ND (0.00053)	ND (0.00056)	ND (0.00055)	ND (0.00054)
MeFOSAA	mg/kg	-		ND (0.00060)	ND (0.00055)	ND (0.00057)	ND (0.00061)	ND (0.00058)	ND (0.00055)	ND (0.00063)	ND (0.00055)	ND (0.00058)	ND (0.00053)	ND (0.00056)	ND (0.00055)	ND (0.00054)
Perfluorobutanesulfonic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluorobutanoic acid	mg/kg	-		ND (0.00045)	ND (0.00042)	ND (0.00043)	ND (0.00046)	ND (0.00044)	ND (0.00042)	ND (0.00048)	ND (0.00042)	ND (0.00044)	ND (0.00041)	ND (0.00043)	ND (0.00042)	ND (0.00041)
Perfluorodecanesulfonic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluorodecanoic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluorododecanoic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluoroheptanesulfonic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluoroheptanoic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluorohexanesulfonic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluorohexanoic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluorononanoic acid	mg/kg	0.66		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluorooctanesulfonic acid	mg/kg	0.88		ND (0.00024)	ND (0.00022)	ND (0.00023)	ND (0.00024)	0.00066	ND (0.00022)	ND (0.00025)	ND (0.00022)	ND (0.00023)	ND (0.00021)	ND (0.00022)	ND (0.00022)	ND (0.00022)
Perfluorooctanoic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluoropentanoic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluorotetradecanoic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
Perfluorotridecanoic acid	mg/kg	-		ND (0.00032)	ND (0.00029)	ND (0.00030)	ND (0.00032)	ND (0.00031)	ND (0.00029)	ND (0.00033)	ND (0.00029)	ND (0.00031)	ND (0.00028)	ND (0.00030)	ND (0.00029)	ND (0.00029)
Perfluoroundecanoic acid	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
PFOSA	mg/kg	-		ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00027)	ND (0.00027)
MS Semi-volatiles (SW846 8270E)																
1,1'-Biphenyl	mg/kg	-		0.0291 J	ND (0.0052)	ND (0.0051)	ND (0.0055)	0.0060 J	ND (0.0050)	ND (0.0058)	ND (0.010)	ND (0.0053)	ND (0.0049)	ND (0.0054)	ND (0.0049)	ND (0.0049)
1,2,4,5-Tetrachlorobenzene	mg/kg	-		ND (0.019)	ND (0.0096)	ND (0.0094)	ND (0.010)	ND (0.010)	ND (0.0093)	ND (0.011)	ND (0.019)	ND (0.0098)	ND (0.0091)	ND (0.010)	ND (0.0091)	ND (0.0091)
1,4-Dioxane	mg/kg	0.1		ND (0.050)	ND (0.025)	ND (0.025)	ND (0.027)	ND (0.026)	ND (0.024)	ND (0.028)	ND (0.049)	ND (0.025)	ND (0.024)	ND (0.026)	ND (0.024)	ND (0.024)
2,2'-Oxybis(1-chloropropane)	mg/kg	-		ND (0.027)	ND (0.014) [a]	ND (0.013) [a]	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.026)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.013)
2,3,4,6-Tetrachlorophenol	mg/kg	-		ND (0.050)	ND (0.025)	ND (0.025)	ND (0.027)	ND (0.026)	ND (0.024)	ND (0.028)	ND (0.049)	ND (0.026)	ND (0.024)	ND (0.026)	ND (0.024)	ND (0.024)
2,4,5-Trichlorophenol	mg/kg	-		ND (0.057)	ND (0.028)	ND (0.028)	ND (0.030)	ND (0.029)	ND (0.027)	ND (0.032)	ND (0.055)	ND (0.029)	ND (0.027)	ND (0.030)	ND (0.027)	ND (0.027)
2,4,6-Trichlorophenol	mg/kg	-		ND (0.045)	ND (0.023)	ND (0.022)	ND (0.024)	ND (0.023)	ND (0.022)	ND (0.025)	ND (0.044)	ND (0.023)	ND (0.021)	ND (0.024)	ND (0.021)	ND (0.021)
2,4-Dichlorophenol	mg/kg	-		ND (0.065)	ND (0.032)	ND (0.032)	ND (0.035)	ND (0.033)	ND (0.031)	ND (0.036)	ND (0.063)	ND (0.033)	ND (0.030)	ND (0.034)	ND (0.031)	ND (0.031)
2,4-Dimethylphenol	mg/kg	-		ND (0.13)	ND (0.068)	ND (0.066)	ND (0.072)	ND (0.070)	ND (0.065)	ND (0.075)	ND (0.13)	ND (0.069)	ND (0.063)	ND (0.070)	ND (0.064)	ND (0.064)
2,4-Dinitrophenol	mg/kg	-		ND (0.28)	ND (0.14)	ND (0.14)	ND (0.15)	ND (0.15)	ND (0.14)	ND (0.16)	ND (0.28)	ND (0.15)	ND (0.13)	ND (0.15)	ND (0.13)	ND (0.14)
2,4-Dinitrotoluene	mg/kg	-		ND (0.023)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.012)	ND (0.011)	ND (0.013)	ND (0.023)	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)
2,6-Dinitrotoluene	mg/kg	-		ND (0.038)	ND (0.019)	ND (0.019)	ND (0.020)	ND (0.020)	ND (0.018)	ND (0.021)	ND (0.037)	ND (0.019)	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.018)
2-Chloronaphthalene	mg/kg	-		ND (0.018)	ND (0.0090)	ND (0.0088)	ND (0.0096)	ND (0.0093)	ND (0.0087)	ND (0.010)	ND (0.018)	ND (0.0092)	ND (0.0085)	ND (0.0094)	ND (0.0085)	ND (0.0085)
2-Chlorophenol	mg/kg	-		ND (0.037)	ND (0.019)	ND (0.018)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.021)	ND (0.036)	ND (0.019)	ND (0.018)	ND (0.019)	ND (0.018)	ND (0.018)
2-Methylnaphthalene	mg/kg	-	0.41	0.083	ND (0.0086)	ND (0.0084)	0.0197 J	0.0123 J	ND (0.0083)	ND (0.0096)	0.0254 J	ND (0.0087)	ND (0.0081)	ND (0.0089)	ND (0.0081)	ND (0.0081)
2-Methylphenol	mg/kg	0.33		ND (0.048)	ND (0.024)	ND (0.024)	ND (0.026)	ND (0.025)	ND (0.023)	ND (0.027)	ND (0.047)	ND (0.025)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.023)
2-Nitroaniline	mg/kg	-		ND (0.018)	ND (0.0090) [a]	ND (0.0088) [a]	ND (0.0096)	ND (0.0093)	ND (0.0086)	ND (0.010)	ND (0.017)	ND (0.0091)	ND (0.0084)	ND (0.0093)	ND (0.0084)	ND (0.0085)
2-Nitrophenol	mg/kg	-		ND (0.050)	ND (0.025)	ND (0.025)	ND (0.027)	ND (0.026)	ND (0.024)	ND (0.028)	ND (0.049)	ND (0.025)	ND (0.024)	ND (0.026)	ND (0.024)	ND (0.024)
3&4-Methylphenol	mg/kg	-		ND (0.062)	ND (0.031)	ND (0.031)	ND (0.033)	ND (0.032)	ND (0.030)	ND (0.035)	ND (0.061)	ND (0.032)	ND (0.029)	ND (0.032)	ND (0.029)	ND (0.030)
3,3'-Dichlorobenzidine	mg/kg	-		ND (0.063)	ND (0.032)	ND (0.031)	ND (0.034)	ND (0.033)	ND (0.031)	ND (0.035)	ND (0.062)	ND (0.032)	ND (0.030)	ND (0.033)	ND (0.030)	ND (0.030)
3-Nitroaniline	mg/kg	-		ND (0.019)	ND (0.0095)	ND (0.0093)	ND (0.010)	ND (0.0098)	ND (0.0091)	ND (0.011)	ND (0.018)	ND (0.0096)	ND (0.0089)	ND (0.0099)	ND (0.0090)	ND (0.0090)
4,6-Dinitro-o-cresol	mg/kg	-		ND (0.081)	ND (0.041)	ND (0.040)	ND (0.043)	ND (0.042)	ND (0.039)	ND (0.045)	ND (0.079)	ND (0.041)	ND (0.038)	ND (0.042)	ND (0.038)	ND (0.038)
4-Bromophenyl phenyl ether	mg/kg	-		ND (0.029)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.028)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)
4-Chloro-3-methyl phenol	mg/kg	-		ND (0.046)	ND (0.023)	ND (0.023)	ND (0.025)	ND (0.024)	ND (0.022)	ND (0.026)	ND (0.045)	ND (0.024)	ND (0.022)	ND (0.024)	ND (0.022)	ND (0.022)
4-Chloroaniline	mg/kg	-		ND (0.027)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.027)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.013)
4-Chlorophenyl phenyl ether	mg/kg	-		ND (0.025)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.013)	ND (0.012)	ND (0.014)	ND (0.024)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.012)	ND (0.012)
4-Nitroaniline	mg/kg	-		ND (0.020)	ND (0.0098)	ND (0.0096)	ND (0.010)	ND (0.010)	ND (0.0095)	ND (0.011)	ND (0.019)	ND (0.010)	ND (0.0092)	ND (0.010)	ND (0.0093)	ND (0.0093)
4-Nitrophenol	mg/kg	-		ND (0.20)	ND (0.10)	ND (0.099)	ND (0.11) [f]	ND (0.10) [f]	ND (0.098) [f]	ND (0.11) [f]	ND (0.20) [f]	ND (0.10) [f]	ND (0.095) [f]	ND (0.11) [f]	ND (0.096) [f]	ND (0.096) [f]
Acenaphthene	mg/kg	20		0.0664 J	ND (0.013)	ND (0.013)	ND (0.014)	0.0238 J	ND (0.013)	ND (0.015)	ND (0.025)	ND (0.013)	ND (0.012)	ND (0.014)	ND (0.012)	ND (0.012)
Acenaphthylene	mg/kg	100		0.0578 J	ND (0.019)	ND (0.019)	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.021)	0.0387 J	ND (0.020)	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.018)
Acetophenone	mg/kg	-		0.0232 J	ND (0.0082)	ND (0.0080)	ND (0.0087)	ND (0.0084)	ND (0.0079)	ND (0.0091)	ND (0.016)	ND (0.0083)	ND (0.0077)	ND (0.0085)	ND (0.0077)	ND (0.0077)
Anthracene	mg/kg	100		0.139	ND (0.023)	ND (0.023)	ND (0.025)	0.0549	ND (0.022)	ND (0.026)	0.0599 J	ND (0.024)	ND (0.022)	ND (0.024)	ND (0.022)	ND (0.022)
Atrazine	mg/kg	-		ND (0.032)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.018)	ND (0.032)	ND (0.017)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.015)
Benzaldehyde	mg/kg	-		ND (0.019)	ND (0.0094)	ND (0.0092)	ND (0.010)	ND (0.0097)	ND (0.0091)	ND (0.010)	ND (0.018)	ND (0.0096)	ND (0.0088)	ND (0.0098)	ND (0.0089)	ND (0.0089)
Benzo(a)anthracene	mg/kg	1		0.364	ND (0.011)	ND (0.011)	0.0582	0.23	ND (0.010)	ND (0.012)	0.257	ND (0.011)	ND (0.010)	0.0116 J	ND (0.010)	ND (0.010)
Benzo(a)pyrene	mg/kg	1		0.343	ND (0.017)	ND (0.017)	0.0558	0.218	ND (0.017)	ND (0.019)	0.285	ND (0.018)	ND (0.016)	ND (0.018)	ND (0.016)	ND (0.016)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-1			RI-SB-2				RI-SB-3			RI-SB-4		
Sample ID:				RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5	0.5-1	4-4.5	9.5-10	0.5-1	4.5-5	9.5-10
Lab Sample ID:				JD41808-11 &	JD41808-12 &	JD41808-13 &	JD41894-1 &	JD41894-2	JD41894-3 &	JD41894-4 &	JD41894-8 &	JD41894-9 &	JD41894-10 &	JD41894-5 &	JD41894-6 &	JD41894-7 &
Date Sampled:				3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Benzo(b)fluoranthene	mg/kg	1		0.483	ND (0.017)	ND (0.016)	0.0694	0.271	ND (0.016)	ND (0.019)	0.369	ND (0.017)	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.016)
Benzo(g,h,i)perylene	mg/kg	100		0.275	ND (0.019)	ND (0.019)	0.0591 g	0.163 g	ND (0.018) u	ND (0.021) u	0.181 g	ND (0.019) u	ND (0.018) u	ND (0.020) u	ND (0.018) u	ND (0.018) u
Benzo(k)fluoranthene	mg/kg	0.8		0.159	ND (0.018)	ND (0.017)	0.0254 J	0.11	ND (0.017)	ND (0.020)	0.143	ND (0.018)	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.017)
bis(2-Chloroethoxy)methane	mg/kg	-		ND (0.016)	ND (0.0081)	ND (0.0079)	ND (0.0087)	ND (0.0084)	ND (0.0078)	ND (0.0091)	ND (0.016)	ND (0.0083)	ND (0.0076)	ND (0.0084)	ND (0.0077)	ND (0.0077)
bis(2-Chloroethyl)ether	mg/kg	-		ND (0.033)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.018)	ND (0.032)	ND (0.017)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.015)
bis(2-Ethylhexyl)phthalate	mg/kg	-		0.208	ND (0.0089) u	0.156 [r]	0.123	ND (0.0092)	ND (0.0086)	ND (0.0099)	0.0428 J	0.0518 J	0.0084 J	ND (0.0092)	ND (0.0084)	ND (0.0084)
Butyl benzyl phthalate	mg/kg	-		ND (0.018)	ND (0.0093) u	ND (0.0091) u	0.36	ND (0.0096)	ND (0.0089)	ND (0.010)	0.0545 J	ND (0.0094)	ND (0.0087)	ND (0.0096)	ND (0.0087)	ND (0.0088)
Caprolactam	mg/kg	-		ND (0.030)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.017)	ND (0.029)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.014)
Carbazole	mg/kg	-		0.0652 J	ND (0.0055)	ND (0.0054)	0.0075 J	0.0276 J	ND (0.0053)	ND (0.0061)	0.0254 J	ND (0.0056)	ND (0.0052)	ND (0.0057)	ND (0.0052)	ND (0.0052)
Chrysene	mg/kg	1		0.389	ND (0.012)	ND (0.012)	0.0757	0.25	ND (0.012)	ND (0.013)	0.307	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)
Di-n-butyl phthalate	mg/kg	-		0.0906 J	ND (0.0062)	ND (0.0060)	0.0236 J	ND (0.0064)	ND (0.0060)	ND (0.0069)	0.0349 J	ND (0.0063)	ND (0.0058)	ND (0.0064)	ND (0.0058)	ND (0.0059)
Di-n-octyl phthalate	mg/kg	-		ND (0.019)	ND (0.0094)	ND (0.0092)	ND (0.010)	ND (0.0098)	ND (0.0091)	ND (0.011)	ND (0.018)	ND (0.0096)	ND (0.0089)	ND (0.0098)	ND (0.0089)	ND (0.0089)
Dibenzo(a,h)anthracene	mg/kg	0.33		0.109	ND (0.017)	ND (0.016)	ND (0.018) u	0.0441 g	ND (0.016) u	ND (0.019) u	0.0524 J g	ND (0.017) u	ND (0.016) u	ND (0.017) u	ND (0.016) u	ND (0.016) u
Dibenzofuran	mg/kg	7		0.0387 J	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.030)	ND (0.016)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.015)
Diethyl phthalate	mg/kg	-		ND (0.016)	ND (0.0081)	ND (0.0079)	ND (0.0086)	ND (0.0084)	ND (0.0078)	ND (0.0090)	ND (0.016)	ND (0.0082)	ND (0.0076)	ND (0.0084)	ND (0.0076)	ND (0.0076)
Dimethyl phthalate	mg/kg	-		ND (0.013)	ND (0.0068)	ND (0.0066)	ND (0.0072)	ND (0.0070)	ND (0.0065)	ND (0.0075)	ND (0.013)	ND (0.0069)	ND (0.0063)	ND (0.0070)	ND (0.0064)	ND (0.0064)
Fluoranthene	mg/kg	100		0.743	ND (0.017)	0.0176 J	0.0906	0.404	ND (0.016)	ND (0.019)	0.448	ND (0.017)	ND (0.016)	ND (0.018)	ND (0.016)	ND (0.016)
Fluorene	mg/kg	30		0.0469 J	ND (0.017)	ND (0.017)	ND (0.019)	0.0189 J	ND (0.017)	ND (0.019)	ND (0.034)	ND (0.018)	ND (0.016)	ND (0.018)	ND (0.016)	ND (0.016)
Hexachlorobenzene	mg/kg	0.33		ND (0.019)	ND (0.0096)	ND (0.0094)	ND (0.010)	ND (0.0099)	ND (0.0093)	ND (0.011)	ND (0.019)	ND (0.0098)	ND (0.0090)	ND (0.010)	ND (0.0091)	ND (0.0091)
Hexachlorobutadiene	mg/kg	-		ND (0.030)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.030)	ND (0.016)	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.014)
Hexachlorocyclopentadiene	mg/kg	-		ND (0.030)	ND (0.015)	ND (0.015)	ND (0.016) [r]	ND (0.016) [r]	ND (0.015) [r]	ND (0.017) [r]	ND (0.029) [r]	ND (0.015) [r]	ND (0.014) [r]	ND (0.016) [r]	ND (0.014) [r]	ND (0.014) [r]
Hexachloroethane	mg/kg	-		ND (0.037)	ND (0.019)	ND (0.018)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.021)	ND (0.037)	ND (0.019)	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.018)
Indeno(1,2,3-cd)pyrene	mg/kg	0.5		0.341	ND (0.018)	ND (0.017)	0.0561 g	0.189 g	ND (0.017) u	ND (0.020) u	0.213 g	ND (0.018) u	ND (0.017) u	ND (0.019) u	ND (0.017) u	ND (0.017) u
Isophorone	mg/kg	-		ND (0.016)	ND (0.0081)	ND (0.0079)	ND (0.0087)	ND (0.0084)	ND (0.0078)	ND (0.0091)	ND (0.016)	ND (0.0083)	ND (0.0076)	ND (0.0084)	ND (0.0077)	ND (0.0077)
N-Nitroso-di-n-propylamine	mg/kg	-		ND (0.022)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.021)	ND (0.011)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.010)
N-Nitrosodiphenylamine	mg/kg	-		ND (0.028)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.027)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.013)
Naphthalene	mg/kg	12		0.0827	ND (0.011)	ND (0.010)	0.0161 J	0.0206 J	ND (0.010)	ND (0.012)	0.0212 J	ND (0.011)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.010)
Nitrobenzene	mg/kg	-		ND (0.029)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.028)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)
Pentachlorophenol	mg/kg	0.8		ND (0.071)	ND (0.036)	ND (0.035)	ND (0.038) [r]	ND (0.037) [r]	ND (0.034) [r]	ND (0.040) [r]	ND (0.069) [r]	ND (0.036) [r]	ND (0.033) [r]	ND (0.037) [r]	ND (0.034) [r]	ND (0.034) [r]
Phenanthrene	mg/kg	100		0.536	ND (0.013)	0.0174 J	0.0637	0.242	ND (0.012)	ND (0.014)	0.212	ND (0.013)	ND (0.012)	ND (0.013)	ND (0.012)	ND (0.012)
Phenol	mg/kg	0.33		ND (0.040)	ND (0.020)	ND (0.019)	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.022)	ND (0.039)	ND (0.020)	ND (0.019)	ND (0.021)	ND (0.019)	ND (0.019)
Pyrene	mg/kg	100		0.634	ND (0.012)	0.0184 J	0.117	0.476	ND (0.012)	ND (0.014)	0.493	0.0130 J	ND (0.011)	0.0164 J	ND (0.011)	ND (0.011)
MS Semi-volatile TIC																
Total TIC, Semi-Volatile	mg/kg	-		27.14 J	0.94 J	28.97 J	3.36 J	0.22 J	0.76 J	0	4.59 J	0.63 J	0	0.37 J	2.67 J	0
GC/LC Semi-volatiles (SW846 8081B)																
4,4'-DDD	mg/kg	0.0033		0.0011 B	0.0016 B	ND (0.00069)	0.0012 B	0.0013 B [j]	0.00091 B	0.0016 B	0.0024 B [j]	0.0011 B	0.0010 B	0.00085 B	0.00097 B	0.00077 B
4,4'-DDE	mg/kg	0.0033		0.00074 B	0.00081 B	ND (0.00066)	0.0014 B	0.0020 B	0.00078 B [j]	0.0020 B	0.0032 B	ND (0.00066)	0.00061 JB	0.0011 B	0.00088 B	0.00079 B
4,4'-DDT	mg/kg	0.0033		**0.0186 B [k]**	**0.0345 B**	**0.0223 B [k]**	**0.0376 B [k]**	**0.0866 EB [k]**	**0.0258 B [k]**	**0.0578 B [k]**	**0.0422 B [l]**	**0.0241 B [k]**	**0.0224 B [k]**	**0.0228 B [k]**	**0.0302 B [k]**	**0.0267 B [k]**
Aldrin	mg/kg	0.005		ND (0.00061)	ND (0.00061)	ND (0.00062)	ND (0.00065)	ND (0.00066)	ND (0.00060)	ND (0.00067)	ND (0.00058)	ND (0.00062)	ND (0.00058)	ND (0.00065)	ND (0.00058)	ND (0.00056)
alpha-BHC	mg/kg	0.02		ND (0.00060)	0.00089 B	ND (0.00061)	0.00072 JB [j]	0.00096 B	ND (0.00059)	0.00096 B	0.00080 B [j]	0.00063 JB	ND (0.00057)	0.00088 B	0.00072 B	0.00063 JB
alpha-Chlordane	mg/kg	0.094		ND (0.00060)	ND (0.00060)	ND (0.00060)	ND (0.00064)	ND (0.00064)	ND (0.00058)	ND (0.00066)	0.0027	ND (0.00060)	ND (0.00056)	ND (0.00063)	ND (0.00057)	ND (0.00055)
beta-BHC	mg/kg	0.036		ND (0.00067)	ND (0.00067)	ND (0.00068)	ND (0.00071)	ND (0.00072)	ND (0.00065)	ND (0.00074)	ND (0.00064)	ND (0.00068)	ND (0.00063)	ND (0.00071)	ND (0.00064)	ND (0.00062)
delta-BHC	mg/kg	0.04		ND (0.00071)	ND (0.00071)	ND (0.00072)	ND (0.00076)	ND (0.00077)	ND (0.00069)	ND (0.00079)	ND (0.00068)	ND (0.00072)	ND (0.00067)	ND (0.00075)	ND (0.00068)	ND (0.00066)
Dieldrin	mg/kg	0.005		0.0014 [j]	ND (0.00051)	ND (0.00051)	ND (0.00054)	ND (0.00055)	ND (0.00050)	ND (0.00056)	**0.0054 [j]**	ND (0.00051)	ND (0.00048)	ND (0.00054)	ND (0.00049)	ND (0.00047)
Endosulfan sulfate	mg/kg	2.4		ND (0.00058)	ND (0.00058)	ND (0.00058)	ND (0.00062)	ND (0.00062)	ND (0.00056)	ND (0.00064)	ND (0.00055)	ND (0.00059)	ND (0.00055)	ND (0.00061)	ND (0.00055)	ND (0.00053)
Endosulfan-I	mg/kg	2.4		ND (0.00043)	ND (0.00043)	ND (0.00043)	ND (0.00045)	ND (0.00046)	ND (0.00042)	ND (0.00047)	ND (0.00041)	ND (0.00043)	ND (0.00040)	ND (0.00045)	ND (0.00041)	ND (0.00039)
Endosulfan-II	mg/kg	2.4		ND (0.00046)	ND (0.00046)	ND (0.00047)	ND (0.00049)	ND (0.00050)	ND (0.00045)	ND (0.00051)	ND (0.00044)	ND (0.00047)	ND (0.00044)	ND (0.00049)	ND (0.00044)	ND (0.00043)
Endrin	mg/kg	0.014		ND (0.00058)	ND (0.00058)	ND (0.00058)	ND (0.00061)	ND (0.00062)	ND (0.00056)	ND (0.00064)	0.0037	ND (0.00058)	ND (0.00054)	ND (0.00061)	ND (0.00055)	ND (0.00053)
Endrin aldehyde	mg/kg	-		ND (0.00042)	ND (0.00042)	ND (0.00042)	ND (0.00045)	ND (0.00045)	ND (0.00041)	ND (0.00046)	ND (0.00040)	ND (0.00042)	ND (0.00040)	ND (0.00044)	ND (0.00040)	ND (0.00039)
Endrin ketone	mg/kg	-		ND (0.00054)	ND (0.00054)	ND (0.00054)	ND (0.00057)	ND (0.00058)	ND (0.00052)	ND (0.00059)	ND (0.00051)	ND (0.00054)	ND (0.00051)	ND (0.00057)	ND (0.00051)	ND (0.00049)
gamma-BHC (Lindane)	mg/kg	0.1		ND (0.00055)	ND (0.00055)	ND (0.00055)	ND (0.00058)	ND (0.00059)	ND (0.00053)	ND (0.00060)	ND (0.00052)	ND (0.00055)	ND (0.00052)	ND (0.00058)	ND (0.00052)	ND (0.00050)
gamma-Chlordane	mg/kg	-		ND (0.00034)	ND (0.00034)	ND (0.00034)	ND (0.00036)	ND (0.00036)	ND (0.00033)	ND (0.00037)	0.0025	ND (0.00034)	ND (0.00032)	ND (0.00036)	ND (0.00032)	ND (0.00031)
Heptachlor	mg/kg	0.042		ND (0.00064)	ND (0.00064)	ND (0.00064)	ND (0.00068)	ND (0.00069)	ND (0.00062)	ND (0.00071)	ND (0.00061)	ND (0.00065)	ND (0.00060)	ND (0.00068)	ND (0.00061)	ND (0.00059)
Heptachlor epoxide	mg/kg	-		ND (0.00052)	ND (0.00052)	ND (0.00052)	ND (0.00055)	ND (0.00056)	ND (0.00051)	ND (0.00057)	0.00067 J [r]	ND (0.00053)	ND (0.00049)	ND (0.00055)	ND (0.00050)	ND (0.00048)
Methoxychlor	mg/kg	-		ND (0.00059)	ND (0.00059)	ND (0.00059)	ND (0.00063)	ND (0.00063)	ND (0.00057)	ND (0.00065)	ND (0.00056)	ND (0.00060)	ND (0.00056)	ND (0.00062)	ND (0.00056)	ND (0.00054)
Toxaphene	mg/kg	-		ND (0.017)	ND (0.017)	ND (0.017)	ND (0.018)	ND (0.019)	ND (0.017)	ND (0.019)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.018)	ND (0.016)	ND (0.016)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-1			RI-SB-2				RI-SB-3			RI-SB-4		
Sample ID:				RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5	0.5-1	4-4.5	9.5-10	0.5-1	4.5-5	9.5-10
Lab Sample ID:				JD41808-11 &	JD41808-12 &	JD41808-13 &	JD41894-1 &	JD41894-2	JD41894-3 &	JD41894-4 &	JD41894-8 &	JD41894-9 &	JD41894-10 &	JD41894-5 &	JD41894-6 &	JD41894-7 &
Date Sampled:				3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
GC/LC Semi-volatiles (SW846 8082A)																
Aroclor 1016	mg/kg	0.1		ND (0.017)	ND (0.017)	ND (0.017)	ND (0.018)	ND (0.018)	ND (0.017)	ND (0.019)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.018)	ND (0.016)	ND (0.016)
Aroclor 1221	mg/kg	0.1		ND (0.023)	ND (0.023)	ND (0.023)	ND (0.024)	ND (0.024)	ND (0.022)	ND (0.025)	ND (0.022)	ND (0.023)	ND (0.022)	ND (0.024)	ND (0.022)	ND (0.021)
Aroclor 1232	mg/kg	0.1		ND (0.024)	ND (0.024)	ND (0.024)	ND (0.025)	ND (0.025)	ND (0.023)	ND (0.026)	ND (0.023)	ND (0.024)	ND (0.022)	ND (0.025)	ND (0.023)	ND (0.022)
Aroclor 1242	mg/kg	0.1		ND (0.015)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.014)
Aroclor 1248	mg/kg	0.1		ND (0.033)	ND (0.033)	ND (0.033)	ND (0.035)	ND (0.035)	ND (0.032)	ND (0.037)	ND (0.032)	ND (0.033)	ND (0.031)	ND (0.035)	ND (0.032)	ND (0.031)
Aroclor 1254	mg/kg	0.1		0.0320 J	ND (0.020)	ND (0.020)	ND (0.021)	ND (0.021)	ND (0.019)	ND (0.022)	ND (0.019)	ND (0.020)	ND (0.019)	ND (0.021)	ND (0.019)	ND (0.018)
Aroclor 1260	mg/kg	0.1		0.0728	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.015)	ND (0.017)	**0.454**	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.015)
Aroclor 1262	mg/kg	0.1		ND (0.024)	ND (0.024)	ND (0.024)	ND (0.026)	ND (0.026)	ND (0.024)	ND (0.027)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.026)	ND (0.023)	ND (0.022)
Aroclor 1268	mg/kg	0.1		ND (0.016)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.014)
Metals Analysis																
Aluminum	mg/kg	-		14800	15800	11800	18700	18100	17400	27300	14800	24400	20200	22200	4960	17000
Antimony	mg/kg	-		<2.5	<2.4	<2.4	<12 [1]	<2.4	<2.2	<12 [1]	<4.5 [1]	<11 [1]	<11 [1]	<2.4	<2.2	<2.2
Arsenic	mg/kg	13		12.4	2.8	<2.4	<12 [1]	10.7	4.1	<12 [1]	12.4 [1]	<11 [1]	<11 [1]	6.2	<2.2	3.6
Barium	mg/kg	350		**438**	46.2	58	168	162	85.4	258	172	126	140	97.6	<22	55.7
Beryllium	mg/kg	7.2		0.8	0.68 [1]	0.58	<1.2 [1]	0.93	0.54 [1]	1.3 [1]	0.60 [1]	<1.1 [1]	1.1 [1]	0.86 [1]	0.29	0.70 [1]
Cadmium	mg/kg	2.5		2.1	<0.61	<0.60	<0.58	<0.60	<0.56	<0.61	1.9	<0.57	<0.57	<0.60	<0.56	<0.54
Calcium	mg/kg	-		8240	1480	9730	1010	3410	2730	1020	30700 [1]	3410	2070	2460	769	2930
Chromium	mg/kg	-		35.2	24.1	23	43.6	29.5	32.5	75.3	33.3	44.4	39.4	29	9.4	27.3
Cobalt	mg/kg	-		9.3	<12 [1]	9	<29 [1]	9.4	<11 [1]	<31 [1]	11.6 [1]	<29 [1]	<28 [1]	<12 [1]	<5.6	14.4 [1]
Copper	mg/kg	50		**81.5**	27.3	19.1	29.3 [1]	**58.5**	20.3	**59.9** [1]	**80.1** [1]	32.8 [1]	**52.9** [1]	18.6	9.2	38.8
Iron	mg/kg	-	2000	**21800**	**18200**	**15800**	**36400**	**20000**	**17300**	**41000**	**30700**	**35500**	**41400**	**21100**	**8340**	**18900**
Lead	mg/kg	63		**859**	9	10.2	<12 [1]	**550**	10	<12 [1]	**464** [1]	23.2 [1]	<11 [1]	51.1	3.9	8.1
Magnesium	mg/kg	-		3160	4120	3400	6550	3810	4690	13500	9100	6950	7220	4910	1600	4660
Manganese	mg/kg	1600		397	272	264	710	400	217	724	376	281	508	385	174	314
Mercury	mg/kg	0.18		**1.3**	0.035	<0.034	0.039	**1.7**	<0.034	<0.040	**0.77**	0.14	<0.035	0.078	<0.034	<0.035
Nickel	mg/kg	30		24.6	21.1	17.6	**48.9**	25.4	23.4	**50.1**	**30.7**	28.7	**59.7**	23.4	11.3	**51.3**
Potassium	mg/kg	-		1680	1600	1830	9250	1260	2220	12600	3240	3680	5270	<1200	<1100	2810
Selenium	mg/kg	3.9		<2.5	<2.4	<2.4	<12 [1]	2.6	2.2	<12 [1]	<4.5 [1]	<11 [1]	<11 [1]	2.8	<2.2	2.3
Silver	mg/kg	2		1.3	<1.2 [1]	<0.60	<2.9 [1]	1.2	<1.1 [1]	<3.1 [1]	<1.1 [1]	<2.9 [1]	<2.8 [1]	<1.2 [1]	<0.56	<1.1 [1]
Sodium	mg/kg	-		<1200	<1200	<1200	<1200	<1200	<1100	<1200	<1100	<1100	<1100	<1200	<1100	<1100
Thallium	mg/kg	-		<1.2	<2.4 [1]	<1.2	<5.8 [1]	<1.2	<2.2 [1]	<6.1 [1]	<2.3 [1]	<5.7 [1]	<5.7 [1]	<2.4 [1]	<1.1	<2.2 [1]
Vanadium	mg/kg	-	100	42.8	30.4	26	49.7	34.9	37.4	**112**	52.3	51.3	54.9	37.8	12	31.4
Zinc	mg/kg	109		**502**	37.6	30.3	75.6	**230**	47.9	99.3	**267**	62.5	51.8	44.4	24.8	29.6
General Chemistry																
Cyanide	mg/kg	27		<0.26	<0.27	<0.24	<0.29	<0.27	<0.29	<0.29	<0.31	<0.31	<0.28	<0.32	<0.28	<0.33
Solids, Percent	%	-		83.6	86.4	87.5	81.8	82	89.3	78.8	86.6	85	88.8	82.8	90.1	91.9

Table 5.1 - Soil Analytical Results Summary
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28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:		NYSDEC USCOs	NYSDEC RSCOs	RI-SB-5			RI-SB-6				RI-SB-7			RI-SB-8		
Sample ID:				RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):				0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12	0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5
Lab Sample ID:				JD41894-14 &	JD41894-15 &	JD41894-16 &	JD41695-4 &	JD41695-5 &	JD41695-6 &	JD41695-7 &	JD41808-14 &	JD41808-15 &	JD41808-16 &	JD41894-11 &	JD41894-12 &	JD41894-13 &
Date Sampled:				3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022	3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Volatiles (SW846 8260D)																
1,1,1-Trichloroethane	mg/kg	0.68		ND (0.00045)	ND (0.00047)	ND (0.00046)	ND (0.00065)	ND (0.00057)	ND (0.00048)	ND (0.00067)	ND (0.00047)	ND (0.00058)	ND (0.00050)	ND (0.00046)	ND (0.00042)	ND (0.035)
1,1,2,2-Tetrachloroethane	mg/kg	-		ND (0.00056)	ND (0.00059)	ND (0.00058)	ND (0.00081)	ND (0.00071)	ND (0.00060)	ND (0.00083)	ND (0.00059)	ND (0.00072)	ND (0.00062)	ND (0.00057)	ND (0.00052)	ND (0.043)
1,1,2-Trichloroethane	mg/kg	-		ND (0.00052)	ND (0.00054)	ND (0.00053)	ND (0.00075)	ND (0.00066)	ND (0.00056)	ND (0.00077)	ND (0.00054)	ND (0.00066)	ND (0.00057)	ND (0.00052)	ND (0.00048)	ND (0.040)
1,1-Dichloroethane	mg/kg	0.27		ND (0.00047)	ND (0.00048)	ND (0.00048)	ND (0.00067)	ND (0.00059)	ND (0.00050)	ND (0.00069)	ND (0.00049)	ND (0.00059)	ND (0.00051)	ND (0.00047)	ND (0.00043)	ND (0.036)
1,1-Dichloroethene	mg/kg	0.33		ND (0.00062)	ND (0.00064)	ND (0.00063)	ND (0.00088)	ND (0.00077)	ND (0.00066)	ND (0.00091)	ND (0.00064)	ND (0.00078)	ND (0.00068)	ND (0.00062)	ND (0.00057)	ND (0.047)
1,2,3-Trichlorobenzene	mg/kg	-		ND (0.0024)	ND (0.0024)	ND (0.0024)	ND (0.0034)	ND (0.0030)	ND (0.0025)	ND (0.0035)	ND (0.0025)	ND (0.0030) [a]	ND (0.0026) [a]	ND (0.0024)	ND (0.0022)	ND (0.18) [c]
1,2,4-Trichlorobenzene	mg/kg	-		ND (0.0024)	ND (0.0024)	ND (0.0024)	ND (0.0034)	ND (0.0030)	ND (0.0025)	ND (0.0035)	ND (0.0025)	ND (0.0030) [c]	ND (0.0026) [c]	ND (0.0024)	ND (0.0022)	ND (0.18)
1,2-Dibromo-3-chloropropane	mg/kg	-		ND (0.00065)	ND (0.00068)	ND (0.00067)	ND (0.00093)	ND (0.00082)	ND (0.00070)	ND (0.00096)	ND (0.00068)	ND (0.00083)	ND (0.00072)	ND (0.00066)	ND (0.00061)	ND (0.050)
1,2-Dibromoethane	mg/kg	-		ND (0.00040)	ND (0.00041)	ND (0.00040)	ND (0.00057)	ND (0.00050)	ND (0.00042)	ND (0.00058)	ND (0.00041)	ND (0.00050)	ND (0.00044)	ND (0.00040)	ND (0.00037)	ND (0.030)
1,2-Dichlorobenzene	mg/kg	1.1		ND (0.00051)	ND (0.00053)	ND (0.00053)	ND (0.00073)	ND (0.00065)	ND (0.00055)	ND (0.00076)	ND (0.00054)	ND (0.00065)	ND (0.00057)	ND (0.00052)	ND (0.00048)	ND (0.040)
1,2-Dichloroethane	mg/kg	0.02		ND (0.00044)	ND (0.00046)	ND (0.00045)	ND (0.00063)	ND (0.00056)	ND (0.00047)	ND (0.00065)	ND (0.00046)	ND (0.00056)	ND (0.00049)	ND (0.00044)	ND (0.00041)	ND (0.034)
1,2-Dichloropropane	mg/kg	-		ND (0.00044)	ND (0.00046)	ND (0.00045)	ND (0.00064)	ND (0.00056)	ND (0.00047)	ND (0.00066)	ND (0.00046)	ND (0.00057)	ND (0.00049)	ND (0.00045)	ND (0.00041)	ND (0.034)
1,3-Dichlorobenzene	mg/kg	2.4		ND (0.00047)	ND (0.00048)	ND (0.00048)	ND (0.00067)	ND (0.00059)	ND (0.00050)	ND (0.00069)	ND (0.00049)	ND (0.00059)	ND (0.00051)	ND (0.00047)	ND (0.00043)	ND (0.036)
1,4-Dichlorobenzene	mg/kg	1.8		ND (0.00046)	ND (0.00048)	ND (0.00048)	ND (0.00066)	ND (0.00058)	ND (0.00050)	ND (0.00069)	ND (0.00048)	ND (0.00059)	ND (0.00051)	ND (0.00047)	ND (0.00043)	ND (0.036)
2-Butanone (MEK)	mg/kg	0.12		ND (0.0023)	ND (0.0024)	ND (0.0023)	ND (0.0033)	ND (0.0029)	ND (0.0024)	ND (0.0034)	ND (0.0024)	ND (0.0029)	ND (0.0025)	ND (0.0023)	0.012	ND (0.18) [c]
2-Hexanone	mg/kg	-		ND (0.0020)	ND (0.0021)	ND (0.0020)	ND (0.0029)	ND (0.0025)	ND (0.0021)	ND (0.0029)	ND (0.0021)	ND (0.0025)	ND (0.0022)	ND (0.0020)	ND (0.0019)	ND (0.15)
4-Methyl-2-pentanone(MIBK)	mg/kg	-		ND (0.0021)	ND (0.0022)	ND (0.0022)	ND (0.0031)	ND (0.0027)	ND (0.0023)	ND (0.0032)	ND (0.0022)	ND (0.0027)	ND (0.0023)	ND (0.0021)	ND (0.0020)	ND (0.16)
Acetone	mg/kg	0.05		ND (0.0039)	ND (0.0040)	ND (0.0040)	**0.0501**	ND (0.0049)	0.0135	ND (0.0058)	0.0064 J	ND (0.0049)	0.0188	0.0067 J	**0.0511**	ND (0.30)
Benzene	mg/kg	0.06		ND (0.00043)	ND (0.00044)	ND (0.00044)	ND (0.00061)	ND (0.00054)	0.00046 J	ND (0.00063)	ND (0.00045)	ND (0.00054)	ND (0.00047)	ND (0.00043)	ND (0.00040)	ND (0.033)
Bromochloromethane	mg/kg	-		ND (0.00053)	ND (0.00055)	ND (0.00054)	ND (0.00075)	ND (0.00066)	ND (0.00056)	ND (0.00078)	ND (0.00055)	ND (0.00067)	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.041)
Bromodichloromethane	mg/kg	-		ND (0.00040)	ND (0.00042)	ND (0.00041)	ND (0.00058)	ND (0.00051)	ND (0.00043)	ND (0.00060)	ND (0.00042)	ND (0.00051)	ND (0.00044)	ND (0.00041)	ND (0.00037)	ND (0.031)
Bromoform	mg/kg	-		ND (0.0013)	ND (0.0013)	ND (0.0013)	ND (0.0018)	ND (0.0016)	ND (0.0014)	ND (0.0019)	ND (0.0013)	ND (0.0016)	ND (0.0014)	ND (0.0013)	ND (0.0012)	ND (0.098)
Bromomethane	mg/kg	-		ND (0.00072)	ND (0.00075)	ND (0.00073)	ND (0.0010)	ND (0.00090)	ND (0.00077)	ND (0.0011)	ND (0.00075)	ND (0.00091)	ND (0.00079)	ND (0.00072)	ND (0.00067)	ND (0.055)
Carbon disulfide	mg/kg	-		ND (0.00050)	ND (0.00052)	ND (0.00051)	ND (0.00072)	ND (0.00063)	ND (0.00054)	ND (0.00074)	ND (0.00052)	ND (0.00064)	ND (0.00055)	ND (0.00051)	0.0010 J	ND (0.039)
Carbon tetrachloride	mg/kg	0.76		ND (0.00058)	ND (0.00060)	ND (0.00059)	ND (0.00083)	ND (0.00073)	ND (0.00062)	ND (0.00086)	ND (0.00061)	ND (0.00074)	ND (0.00064)	ND (0.00058)	ND (0.00054)	ND (0.045)
Chlorobenzene	mg/kg	1.1		ND (0.00043)	ND (0.00045)	ND (0.00044)	ND (0.00062)	ND (0.00054)	ND (0.00046)	ND (0.00064)	ND (0.00045)	ND (0.00055)	ND (0.00048)	ND (0.00043)	ND (0.00040)	ND (0.033)
Chloroethane	mg/kg	-		ND (0.00056)	ND (0.00058)	ND (0.00057)	ND (0.00079)	ND (0.00070)	ND (0.00059)	ND (0.00082)	ND (0.00058)	ND (0.00071) [a]	ND (0.00061) [a]	ND (0.00056)	ND (0.00052)	ND (0.043)
Chloroform	mg/kg	0.37		ND (0.00049)	ND (0.00051)	ND (0.00050)	ND (0.00070)	ND (0.00061)	ND (0.00052)	ND (0.00072)	ND (0.00051)	ND (0.00062)	ND (0.00054)	ND (0.00049)	ND (0.00045)	ND (0.038)
Chloromethane	mg/kg	-		ND (0.0018)	ND (0.0019)	ND (0.0019)	ND (0.0026)	ND (0.0023)	ND (0.0020)	ND (0.0027)	ND (0.0019)	ND (0.0023) [d]	ND (0.0020) [d]	ND (0.0019)	ND (0.0017)	ND (0.14) [c]
cis-1,2-Dichloroethene	mg/kg	0.25		ND (0.00079)	ND (0.00082)	ND (0.00081)	ND (0.0011)	ND (0.00099)	ND (0.00084)	ND (0.0012)	ND (0.00082)	ND (0.0010)	ND (0.00087)	ND (0.00079)	ND (0.00073)	ND (0.061)
cis-1,3-Dichloropropene	mg/kg	-		ND (0.00045)	ND (0.00046)	ND (0.00046)	ND (0.00064)	ND (0.00056)	ND (0.00048)	ND (0.00066)	ND (0.00047)	ND (0.00057)	ND (0.00049)	ND (0.00045)	ND (0.00041)	ND (0.034)
Cyclohexane	mg/kg	-		ND (0.00062)	ND (0.00064)	ND (0.00063)	ND (0.00088)	ND (0.00078)	ND (0.00066)	ND (0.00091)	ND (0.00064)	ND (0.00079)	ND (0.00068)	ND (0.00062)	0.00099 J	ND (0.048)
Dibromochloromethane	mg/kg	-		ND (0.00053)	ND (0.00055)	ND (0.00054)	ND (0.00075)	ND (0.00066)	ND (0.00056)	ND (0.00078)	ND (0.00055)	ND (0.00067)	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.041)
Dichlorodifluoromethane	mg/kg	-		ND (0.00068) [d]	ND (0.00071) [d]	ND (0.00070) [d]	ND (0.00098) [e]	ND (0.00086) [e]	ND (0.00073) [e]	ND (0.0010) [e]	ND (0.00071)	ND (0.00087) [a]	ND (0.00075) [a]	ND (0.00069) [d]	ND (0.00063) [d]	ND (0.053)
Ethylbenzene	mg/kg	1		ND (0.00043)	ND (0.00044)	ND (0.00044)	ND (0.00061)	ND (0.00054)	ND (0.00045)	ND (0.00063)	ND (0.00044)	ND (0.00054)	ND (0.00047)	ND (0.00043)	0.0043	**6.79**
Freon 113	mg/kg	-		ND (0.0025)	ND (0.0026)	ND (0.0026)	ND (0.0036)	ND (0.0032)	ND (0.0027)	ND (0.0037)	ND (0.0026)	ND (0.0032)	ND (0.0028)	ND (0.0025)	ND (0.0023)	ND (0.19)
Isopropylbenzene	mg/kg	-		ND (0.0013)	ND (0.0014)	ND (0.0014)	ND (0.0019)	ND (0.0017)	ND (0.0014)	ND (0.0020)	ND (0.0014)	ND (0.0017)	ND (0.0015)	ND (0.0013)	0.0244	10.9
m,p-Xylene	mg/kg	0.26		ND (0.00084)	ND (0.00088)	ND (0.00086)	ND (0.0012)	ND (0.0011)	ND (0.00090)	ND (0.0012)	ND (0.00088)	ND (0.0011)	ND (0.00093)	ND (0.00085)	ND (0.00078)	0.18
Methyl Acetate	mg/kg	-		ND (0.0013)	ND (0.0014)	ND (0.0013)	ND (0.0019)	ND (0.0016)	ND (0.0014)	ND (0.0019)	ND (0.0014)	ND (0.0017)	ND (0.0014)	ND (0.0013)	ND (0.0012)	ND (0.10)
Methyl Tert Butyl Ether	mg/kg	0.93		ND (0.00044)	ND (0.00046)	ND (0.00045)	ND (0.00063)	ND (0.00055)	ND (0.00047)	ND (0.00065)	ND (0.00046)	ND (0.00056)	ND (0.00049)	ND (0.00044)	ND (0.00041)	ND (0.034)
Methylcyclohexane	mg/kg	-		ND (0.00082)	ND (0.00085)	ND (0.00084)	ND (0.0012)	ND (0.0010)	ND (0.00088)	ND (0.0012)	ND (0.00086)	ND (0.0010)	ND (0.00091)	ND (0.00083)	0.0065	3.47
Methylene chloride	mg/kg	0.05		ND (0.0025)	ND (0.0025)	ND (0.0025)	ND (0.0035)	ND (0.0031)	ND (0.0026)	ND (0.0036)	ND (0.0026)	ND (0.0031)	ND (0.0027)	ND (0.0025)	ND (0.0023)	ND (0.19)
o-Xylene	mg/kg	0.26		ND (0.00043)	ND (0.00045)	ND (0.00044)	ND (0.00062)	ND (0.00054)	ND (0.00046)	ND (0.00064)	ND (0.00045)	ND (0.00055)	ND (0.00047)	ND (0.00043)	0.00050 J	**0.336**
Styrene	mg/kg	-		ND (0.00038)	ND (0.00039)	ND (0.00039)	ND (0.00054)	ND (0.00048)	ND (0.00040)	ND (0.00056)	ND (0.00039)	ND (0.00048)	ND (0.00042)	ND (0.00038)	ND (0.00035)	ND (0.029)
Tetrachloroethene	mg/kg	1.3		ND (0.00055)	ND (0.00057)	ND (0.00056)	ND (0.00078)	ND (0.00069)	ND (0.00058)	ND (0.00081)	ND (0.00057)	ND (0.00069)	ND (0.00060)	ND (0.00055)	ND (0.00051)	ND (0.042)
Toluene	mg/kg	0.7		ND (0.00049)	ND (0.00051)	ND (0.00051)	ND (0.00071)	ND (0.00062)	ND (0.00053)	ND (0.00073)	ND (0.00052)	ND (0.00063)	ND (0.00054)	0.00071 J	ND (0.00046)	ND (0.038)
trans-1,2-Dichloroethene	mg/kg	0.19		ND (0.00057)	ND (0.00060)	ND (0.00059)	ND (0.00082)	ND (0.00072)	ND (0.00061)	ND (0.00085)	ND (0.00060)	ND (0.00073)	ND (0.00063)	ND (0.00058)	ND (0.00053)	ND (0.044)
trans-1,3-Dichloropropene	mg/kg	-		ND (0.00043)	ND (0.00045)	ND (0.00044)	ND (0.00061)	ND (0.00054)	ND (0.00046)	ND (0.00063)	ND (0.00045)	ND (0.00055)	ND (0.00047)	ND (0.00043)	ND (0.00040)	ND (0.033)
Trichloroethene	mg/kg	0.47		ND (0.00072)	ND (0.00074)	ND (0.00073)	ND (0.0010)	ND (0.00090)	ND (0.00076)	ND (0.0011)	ND (0.00075)	ND (0.00091)	ND (0.00079)	ND (0.00072)	ND (0.00067)	ND (0.055)
Trichlorofluoromethane	mg/kg	-		ND (0.00064) [a]	ND (0.00067) [a]	ND (0.00066) [a]	ND (0.00092)	ND (0.00081)	ND (0.00069)	ND (0.00095)	ND (0.00067)	ND (0.00082)	ND (0.00071)	ND (0.00065) [a]	ND (0.00060) [a]	ND (0.050) [d]
Vinyl chloride	mg/kg	0.02		ND (0.00045)	ND (0.00047)	ND (0.00046)	ND (0.00065)	ND (0.00057)	ND (0.00048)	ND (0.00067)	ND (0.00047)	ND (0.00057)	ND (0.00050)	ND (0.00045)	ND (0.00042)	ND (0.035) [e]
Xylene (total)	mg/kg	0.26		ND (0.00043)	ND (0.00045)	ND (0.00044)	ND (0.00062)	ND (0.00054)	ND (0.00046)	ND (0.00064)	ND (0.00045)	ND (0.00055)	ND (0.00047)	ND (0.00043)	0.00050 J	**0.516**
MS Volatile TIC																
Total TIC, Volatile	mg/kg	-		0	0	0	0	0	0	0	0	0	0	0	1.276 J	1441 J

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-5			RI-SB-6				RI-SB-7			RI-SB-8		
Sample ID:				RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12	0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5
Lab Sample ID:				JD41894-14 &	JD41894-15 &	JD41894-16 &	JD41695-4 &	JD41695-5 &	JD41695-6 &	JD41695-7 &	JD41808-14 &	JD41808-15 &	JD41808-16 &	JD41894-11 &	JD41894-12 &	JD41894-13 &
Date Sampled:				3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022	3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Semi-volatiles (EPA 537M BY ID)																
6:2 Fluorotelomer sulfonate	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
8:2 Fluorotelomer sulfonate	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
EtFOSAA	mg/kg	-		ND (0.00060)	ND (0.00057)	ND (0.00054)	ND (0.00056)	ND (0.00060)	ND (0.00055)	ND (0.00058)	ND (0.00053)	ND (0.00053)	ND (0.00060)	ND (0.00055)	ND (0.00055)	ND (0.00056)
MeFOSAA	mg/kg	-		ND (0.00060)	ND (0.00057)	ND (0.00054)	ND (0.00056)	ND (0.00060)	ND (0.00055)	ND (0.00058)	ND (0.00053)	ND (0.00053)	ND (0.00060)	ND (0.00055)	ND (0.00055)	ND (0.00056)
Perfluorobutanesulfonic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluorobutanoic acid	mg/kg	-		ND (0.00046)	ND (0.00044)	ND (0.00041)	ND (0.00043)	ND (0.00045)	ND (0.00042)	ND (0.00044)	ND (0.00040)	ND (0.00040)	ND (0.00046)	ND (0.00042)	ND (0.00042)	ND (0.00042)
Perfluorodecanesulfonic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluorodecanoic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluorododecanoic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluoroheptanesulfonic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluoroheptanoic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluorohexanesulfonic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluorohexanoic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluorononanoic acid	mg/kg	0.66		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluorooctanesulfonic acid	mg/kg	0.88		0.0006	0.00027 J	ND (0.00021)	ND (0.00022)	ND (0.00024)	ND (0.00022)	ND (0.00023)	ND (0.00021)	ND (0.00021)	ND (0.00024)	ND (0.00022)	ND (0.00022)	ND (0.00022)
Perfluorooctanoic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluoropentanoic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluorotetradecanoic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
Perfluorotridecanoic acid	mg/kg	-		ND (0.00032)	ND (0.00030)	ND (0.00028)	ND (0.00030)	ND (0.00032)	ND (0.00029)	ND (0.00031)	ND (0.00028)	ND (0.00028)	ND (0.00032)	ND (0.00029)	ND (0.00029)	ND (0.00030)
Perfluoroundecanoic acid	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
PFOSA	mg/kg	-		ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)
MS Semi-volatiles (SW846 8270E)																
1,1'-Biphenyl	mg/kg	-		ND (0.0053)	ND (0.0051)	ND (0.0050)	ND (0.0054)	ND (0.0055)	ND (0.0051)	ND (0.0053)	ND (0.0047)	ND (0.0049)	ND (0.0055)	0.0109 J	0.0365 J	0.205
1,2,4,5-Tetrachlorobenzene	mg/kg	-		ND (0.0098)	ND (0.0094)	ND (0.0093)	ND (0.010)	ND (0.010)	ND (0.0094)	ND (0.0097)	ND (0.0088)	ND (0.0091)	ND (0.010)	ND (0.0088)	ND (0.0096)	ND (0.0093)
1,4-Dioxane	mg/kg	0.1		ND (0.025)	ND (0.025)	ND (0.024)	ND (0.026)	ND (0.026)	ND (0.024)	ND (0.025)	ND (0.023)	ND (0.024)	ND (0.026)	ND (0.023)	ND (0.025)	ND (0.024)
2,2'-Oxybis(1-chloropropane)	mg/kg	-		ND (0.014)	ND (0.013)	ND (0.013)	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.012) [J]	ND (0.013) [J]	ND (0.014) [J]	ND (0.012)	ND (0.014)	ND (0.013)
2,3,4,6-Tetrachlorophenol	mg/kg	-		ND (0.026)	ND (0.025)	ND (0.024)	ND (0.026)	ND (0.027)	ND (0.025)	ND (0.025)	ND (0.023)	ND (0.024)	ND (0.026)	ND (0.023)	ND (0.025)	ND (0.024)
2,4,5-Trichlorophenol	mg/kg	-		ND (0.029)	ND (0.028)	ND (0.028)	ND (0.030)	ND (0.030)	ND (0.028)	ND (0.029)	ND (0.026)	ND (0.027)	ND (0.030)	ND (0.026)	ND (0.028)	ND (0.027)
2,4,6-Trichlorophenol	mg/kg	-		ND (0.023)	ND (0.022)	ND (0.022)	ND (0.024)	ND (0.024)	ND (0.022)	ND (0.023)	ND (0.021)	ND (0.021)	ND (0.024)	ND (0.021)	ND (0.023)	ND (0.022)
2,4-Dichlorophenol	mg/kg	-		ND (0.033)	ND (0.032)	ND (0.031)	ND (0.034)	ND (0.034)	ND (0.032)	ND (0.033)	ND (0.030)	ND (0.031)	ND (0.034)	ND (0.030)	ND (0.032)	ND (0.031)
2,4-Dimethylphenol	mg/kg	-		ND (0.069)	ND (0.066)	ND (0.065)	ND (0.071)	ND (0.071)	ND (0.066)	ND (0.068)	ND (0.062)	ND (0.064)	ND (0.071)	ND (0.062)	ND (0.067)	ND (0.065)
2,4-Dinitrophenol	mg/kg	-		ND (0.15) [J]	ND (0.14) [J]	ND (0.14) [J]	ND (0.15) [J]	ND (0.15) [J]	ND (0.14) [J]	ND (0.14) [J]	ND (0.13)	ND (0.14)	ND (0.15)	ND (0.13) [J]	ND (0.14) [J]	ND (0.14) [J]
2,4-Dinitrotoluene	mg/kg	-		ND (0.012)	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.011)
2,6-Dinitrotoluene	mg/kg	-		ND (0.019)	ND (0.019)	ND (0.018)	ND (0.020)	ND (0.020)	ND (0.019)	ND (0.019)	ND (0.017)	ND (0.018)	ND (0.020)	ND (0.017)	ND (0.019)	ND (0.018)
2-Chloronaphthalene	mg/kg	-		ND (0.0092)	ND (0.0088)	ND (0.0087)	ND (0.0094)	ND (0.0095)	ND (0.0088)	ND (0.0091)	ND (0.0083)	ND (0.0086)	ND (0.0095)	ND (0.0083)	ND (0.0090)	ND (0.0087)
2-Chlorophenol	mg/kg	-		ND (0.019)	ND (0.018)	ND (0.018)	ND (0.020)	ND (0.020)	ND (0.018)	ND (0.019)	ND (0.017)	ND (0.018)	ND (0.020)	ND (0.017)	ND (0.019)	ND (0.018)
2-Methylnaphthalene	mg/kg	-	0.41	ND (0.0087)	ND (0.0084)	ND (0.0083)	ND (0.0090)	ND (0.0091)	ND (0.0084)	ND (0.0087)	ND (0.0078)	ND (0.0081)	ND (0.0090)	0.264	**1.58**	**16.6**
2-Methylphenol	mg/kg	0.33		ND (0.025)	ND (0.024)	ND (0.023)	ND (0.025)	ND (0.026)	ND (0.024)	ND (0.025)	ND (0.022)	ND (0.023)	ND (0.025)	ND (0.022)	ND (0.024)	ND (0.023)
2-Nitroaniline	mg/kg	-		ND (0.0091)	ND (0.0088)	ND (0.0087)	ND (0.0094)	ND (0.0095)	ND (0.0087)	ND (0.0091)	ND (0.0082) [J]	ND (0.0085) [J]	ND (0.0094) [J]	ND (0.0082)	ND (0.0089)	ND (0.0086)
2-Nitrophenol	mg/kg	-		ND (0.025)	ND (0.025)	ND (0.024)	ND (0.026)	ND (0.026)	ND (0.024)	ND (0.025)	ND (0.023)	ND (0.024)	ND (0.026)	ND (0.023)	ND (0.025)	ND (0.024)
3&4-Methylphenol	mg/kg	-		ND (0.032)	ND (0.030)	ND (0.030)	ND (0.033)	ND (0.033)	ND (0.030)	ND (0.032)	ND (0.028)	ND (0.030)	ND (0.033)	ND (0.029)	ND (0.031)	ND (0.030)
3,3'-Dichlorobenzidine	mg/kg	-		ND (0.032)	ND (0.031)	ND (0.031)	ND (0.033)	ND (0.033)	ND (0.031)	ND (0.032)	ND (0.029)	ND (0.030)	ND (0.033)	ND (0.029)	ND (0.032)	ND (0.031)
3-Nitroaniline	mg/kg	-		ND (0.0096)	ND (0.0093)	ND (0.0092)	ND (0.0099)	ND (0.010)	ND (0.0093)	ND (0.0096)	ND (0.0087)	ND (0.0090)	ND (0.010)	ND (0.0087)	ND (0.0095)	ND (0.0092)
4,6-Dinitro-o-cresol	mg/kg	-		ND (0.041)	ND (0.040)	ND (0.039)	ND (0.042)	ND (0.043)	ND (0.040)	ND (0.041)	ND (0.037)	ND (0.039)	ND (0.043)	ND (0.037)	ND (0.040)	ND (0.039)
4-Bromophenyl phenyl ether	mg/kg	-		ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.013)	ND (0.014)	ND (0.015)	ND (0.013)	ND (0.015)	ND (0.014)
4-Chloro-3-methyl phenol	mg/kg	-		ND (0.024)	ND (0.023)	ND (0.023)	ND (0.024)	ND (0.025)	ND (0.023)	ND (0.024)	ND (0.021)	ND (0.022)	ND (0.024)	ND (0.021)	ND (0.023)	ND (0.022)
4-Chloroaniline	mg/kg	-		ND (0.014)	ND (0.013)	ND (0.013)	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.012)	ND (0.013)	ND (0.014)	ND (0.012)	ND (0.014)	ND (0.013)
4-Chlorophenyl phenyl ether	mg/kg	-		ND (0.012)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.013)	ND (0.012)	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.013)	ND (0.011)	ND (0.012)	ND (0.012)
4-Nitroaniline	mg/kg	-		ND (0.010)	ND (0.0096)	ND (0.0095)	ND (0.010)	ND (0.010)	ND (0.0096)	ND (0.0099)	ND (0.0090)	ND (0.0093)	ND (0.010)	ND (0.0090)	ND (0.0098)	ND (0.0095)
4-Nitrophenol	mg/kg	-		ND (0.10)	ND (0.099)	ND (0.098)	ND (0.11)	ND (0.11)	ND (0.099)	ND (0.10)	ND (0.093)	ND (0.096)	ND (0.11)	ND (0.093)	ND (0.10)	ND (0.098)
Acenaphthene	mg/kg	20		ND (0.013)	ND (0.013)	ND (0.013)	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.013)	ND (0.012)	ND (0.012)	ND (0.014)	ND (0.012)	ND (0.013)	0.0518
Acenaphthylene	mg/kg	100		ND (0.020)	ND (0.019)	ND (0.019)	ND (0.020)	ND (0.020)	ND (0.019)	ND (0.019)	ND (0.018)	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.019)	ND (0.019)
Acetophenone	mg/kg	-		ND (0.0083)	ND (0.0080)	ND (0.0079)	ND (0.0085)	ND (0.0086)	ND (0.0080)	ND (0.0083)	ND (0.0075)	ND (0.0077)	ND (0.0086)	ND (0.0075)	ND (0.0081)	ND (0.0079)
Anthracene	mg/kg	100		ND (0.024)	ND (0.023)	ND (0.023)	0.0463	ND (0.025)	0.0323 J	ND (0.024)	ND (0.021)	ND (0.022)	ND (0.024)	ND (0.021)	ND (0.023)	ND (0.022)
Atrazine	mg/kg	-		ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.016)	ND (0.016)
Benzaldehyde	mg/kg	-		ND (0.0096)	ND (0.0092)	ND (0.0091)	ND (0.0098)	ND (0.0099)	ND (0.0092)	ND (0.0095)	ND (0.0086)	ND (0.0089)	ND (0.0099)	ND (0.0086)	ND (0.0094)	ND (0.0091)
Benzo(a)anthracene	mg/kg	1		ND (0.011)	ND (0.010)	ND (0.010)	0.109	0.0167 J	0.0979	ND (0.011)	ND (0.0098)	ND (0.010)	ND (0.011)	ND (0.0098)	ND (0.011)	0.0166 J
Benzo(a)pyrene	mg/kg	1		ND (0.018)	ND (0.017)	ND (0.017)	0.102	ND (0.018)	0.0985	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.018)	ND (0.016)	ND (0.017)	ND (0.017)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-5			RI-SB-6				RI-SB-7			RI-SB-8		
Sample ID:				RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12	0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5
Lab Sample ID:				JD41894-14 &	JD41894-15 &	JD41894-16 &	JD41695-4 &	JD41695-5 &	JD41695-6 &	JD41695-7 &	JD41808-14 &	JD41808-15 &	JD41808-16 &	JD41894-11 &	JD41894-12 &	JD41894-13 &
Date Sampled:				3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022	3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Benzo(b)fluoranthene	mg/kg	1		ND (0.017)	ND (0.016)	ND (0.016)	0.128	0.0256 J	0.118	ND (0.017)	ND (0.015)	ND (0.016)	ND (0.018)	ND (0.015)	ND (0.017)	0.0172 J
Benzo(g,h,i)perylene	mg/kg	100		ND (0.019)	ND (0.019)	ND (0.018)	0.0734	ND (0.020)	0.0798	ND (0.019)	ND (0.017)	ND (0.018)	ND (0.020)	ND (0.017)	ND (0.019)	ND (0.018)
Benzo(k)fluoranthene	mg/kg	0.8		ND (0.018)	ND (0.017)	ND (0.017)	0.0558	ND (0.019)	0.045	ND (0.018)	ND (0.016)	ND (0.017)	ND (0.019)	ND (0.016)	ND (0.018)	ND (0.017)
bis(2-Chloroethoxy)methane	mg/kg	-		ND (0.0083)	ND (0.0079)	ND (0.0079)	ND (0.0085)	ND (0.0086)	ND (0.0079)	ND (0.0082)	ND (0.0074)	ND (0.0077)	ND (0.0085)	ND (0.0074)	ND (0.0081)	ND (0.0078)
bis(2-Chloroethyl)ether	mg/kg	-		ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.017)	ND (0.015)	ND (0.016)	ND (0.017)	ND (0.015)	ND (0.016)	ND (0.016)
bis(2-Ethylhexyl)phthalate	mg/kg	-		ND (0.0090)	ND (0.0087)	ND (0.0086)	ND (0.0093)	ND (0.0094)	ND (0.0087)	ND (0.0090)	ND (0.0081) [U]	ND (0.0084) [U]	ND (0.0093) [U]	ND (0.0081)	ND (0.0089)	0.0092 J
Butyl benzyl phthalate	mg/kg	-		ND (0.0094)	ND (0.0091)	ND (0.0090)	ND (0.0097)	ND (0.0098)	ND (0.0090)	ND (0.0094)	ND (0.0085) [U]	ND (0.0088) [U]	ND (0.0097) [U]	ND (0.0085)	ND (0.0092)	ND (0.0089)
Caprolactam	mg/kg	-		ND (0.015)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.015)	ND (0.014)
Carbazole	mg/kg	-		ND (0.0056)	ND (0.0054)	ND (0.0053)	0.0109 J	ND (0.0058)	ND (0.0054)	ND (0.0056)	ND (0.0050)	ND (0.0052)	ND (0.0058)	ND (0.0050)	ND (0.0055)	ND (0.0053)
Chrysene	mg/kg	1		ND (0.012)	ND (0.012)	ND (0.012)	0.119	0.0167 J	0.106	ND (0.012)	ND (0.011)	ND (0.011)	ND (0.013)	ND (0.011)	ND (0.012)	0.0172 J
Di-n-butyl phthalate	mg/kg	-		ND (0.0063)	ND (0.0060)	ND (0.0060)	ND (0.0065)	ND (0.0065)	ND (0.0060)	ND (0.0063)	ND (0.0057)	ND (0.0059)	ND (0.0065)	ND (0.0057)	ND (0.0062)	ND (0.0060)
Di-n-octyl phthalate	mg/kg	-		ND (0.0096)	ND (0.0092)	ND (0.0091)	ND (0.0099)	ND (0.010)	ND (0.0092)	ND (0.0096)	ND (0.0086)	ND (0.0090)	ND (0.0099)	ND (0.0086)	ND (0.0094)	ND (0.0091)
Dibenzo(a,h)anthracene	mg/kg	0.33		ND (0.017)	ND (0.016)	ND (0.016)	ND (0.018)	ND (0.018)	ND (0.016)	ND (0.017)	ND (0.015)	ND (0.016)	ND (0.018)	ND (0.015)	ND (0.017)	ND (0.016)
Dibenzofuran	mg/kg	7		ND (0.016)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.016)	ND (0.014)	ND (0.015)	ND (0.016)	ND (0.014)	ND (0.015)	0.0284 J
Diethyl phthalate	mg/kg	-		ND (0.0082)	ND (0.0079)	ND (0.0078)	ND (0.0085)	ND (0.0085)	ND (0.0079)	ND (0.0082)	ND (0.0074)	ND (0.0077)	ND (0.0085)	ND (0.0074)	ND (0.0081)	ND (0.0078)
Dimethyl phthalate	mg/kg	-		ND (0.0069)	ND (0.0066)	ND (0.0065)	ND (0.0071)	ND (0.0071)	ND (0.0066)	ND (0.0068)	ND (0.0062)	ND (0.0064)	ND (0.0071)	ND (0.0062)	ND (0.0067)	ND (0.0065)
Fluoranthene	mg/kg	100		ND (0.017)	ND (0.017)	ND (0.016)	0.23	0.0205 J	0.184	ND (0.017)	ND (0.015)	ND (0.016)	ND (0.018)	ND (0.015)	ND (0.017)	0.0339 J
Fluorene	mg/kg	30		ND (0.018)	ND (0.017)	ND (0.017)	ND (0.018)	ND (0.018)	ND (0.017)	ND (0.018)	ND (0.016)	ND (0.017)	ND (0.018)	ND (0.016)	ND (0.017)	0.0598
Hexachlorobenzene	mg/kg	0.33		ND (0.0098)	ND (0.0094)	ND (0.0093)	ND (0.010)	ND (0.010)	ND (0.0094)	ND (0.0097)	ND (0.0088)	ND (0.0091)	ND (0.010)	ND (0.0088)	ND (0.0096)	ND (0.0093)
Hexachlorobutadiene	mg/kg	-		ND (0.016)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.015)	ND (0.015)
Hexachlorocyclopentadiene	mg/kg	-		ND (0.015)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.015)	ND (0.015)
Hexachloroethane	mg/kg	-		ND (0.019)	ND (0.018)	ND (0.018)	ND (0.020)	ND (0.020)	ND (0.018)	ND (0.019)	ND (0.017)	ND (0.018)	ND (0.020)	ND (0.017)	ND (0.019)	ND (0.018)
Indeno(1,2,3-cd)pyrene	mg/kg	0.5		ND (0.018)	ND (0.017)	ND (0.017)	0.0848	ND (0.019)	0.0778	ND (0.018)	ND (0.016)	ND (0.017)	ND (0.019)	ND (0.016)	ND (0.018)	ND (0.017)
Isophorone	mg/kg	-		ND (0.0083)	ND (0.0079)	ND (0.0079)	ND (0.0085)	ND (0.0086)	ND (0.0079)	ND (0.0082)	ND (0.0074)	ND (0.0077)	ND (0.0085)	ND (0.0074)	ND (0.0081)	ND (0.0078)
N-Nitroso-di-n-propylamine	mg/kg	-		ND (0.011)	ND (0.011)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)	ND (0.010)	ND (0.010)	ND (0.012)	ND (0.010)	ND (0.011)	ND (0.011)
N-Nitrosodiphenylamine	mg/kg	-		ND (0.014)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.013)	ND (0.015)	ND (0.013)	ND (0.014)	ND (0.013)
Naphthalene	mg/kg	12		ND (0.011)	ND (0.010)	ND (0.010)	ND (0.011)	ND (0.011)	ND (0.010)	ND (0.011)	ND (0.0098)	ND (0.010)	ND (0.011)	0.0814	0.653	7.06
Nitrobenzene	mg/kg	-		ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.013)	ND (0.014)	ND (0.015)	ND (0.013)	ND (0.015)	ND (0.014)
Pentachlorophenol	mg/kg	0.8		ND (0.036)	ND (0.035)	ND (0.034)	ND (0.037) [U]	ND (0.038) [U]	ND (0.035) [U]	ND (0.036) [U]	ND (0.033)	ND (0.034)	ND (0.037)	ND (0.033)	ND (0.036)	ND (0.034)
Phenanthrene	mg/kg	100		ND (0.013)	ND (0.012)	ND (0.012)	0.179	ND (0.013)	0.111	ND (0.013)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.012)	0.0195 J	0.0959
Phenol	mg/kg	0.33		ND (0.020)	ND (0.019)	ND (0.019)	ND (0.021)	ND (0.021)	ND (0.019)	ND (0.020)	ND (0.018)	ND (0.019)	ND (0.021)	ND (0.018)	ND (0.020)	ND (0.019)
Pyrene	mg/kg	100		ND (0.012)	ND (0.012)	ND (0.012)	0.211	0.0210 J	0.223	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.013)	ND (0.011)	0.0125 J	0.0396
MS Semi-volatile TIC																
Total TIC, Semi-Volatile	mg/kg	-		0.65 J	0.41 J	0.43 J	1.15 J	0.16 J	0.23 J	0.48 J	1.04 J	0	0.55 J	2.71 J	14.32 J	57.66 J
GC/LC Semi-volatiles (SW846 8081B)																
4,4'-DDD	mg/kg	0.0033		0.0015 B	0.0026 B	0.0012 B	**0.0051 B**	0.0029 B	0.00082 B	0.0018 B	0.00085 B	0.0017 B	0.0015 B	0.0012 B	0.0027 B	0.0027 B
4,4'-DDE	mg/kg	0.0033		0.0011 B	0.0027 B	ND (0.00064)	0.0010 B	0.00074 B	ND (0.00063)	ND (0.00066)	0.00069 B	0.0014 B	0.00094 B	0.00094 B	ND (0.00064)	0.0011 B
4,4'-DDT	mg/kg	0.0033		**0.0345 B [K]**	**0.0654 B [K]**	**0.0323 B [K]**	**0.0230 B [K]**	**0.0277 B [K]**	**0.0343 B [K]**	**0.0221 B [K]**	**0.0288 B [K]**	**0.0684 B [K]**	**0.0553 B [K]**	**0.0337 B [K]**	**0.0371 B [K]**	**0.0411 B [K]**
Aldrin	mg/kg	0.005		ND (0.00063)	ND (0.00064)	ND (0.00060)	ND (0.00065)	ND (0.00061)	ND (0.00060)	ND (0.00062)	ND (0.00056)	ND (0.00060)	ND (0.00063)	ND (0.00058)	ND (0.00060)	ND (0.00058)
alpha-BHC	mg/kg	0.02		0.00075 JB	ND (0.00063)	0.00061 JB	0.00077 JB	ND (0.00060)	0.0012 B	0.00094 B	ND (0.00055)	0.0029 B	0.00094 B	ND (0.00058)	0.00098 B	0.0018 B [J]
alpha-Chlordane	mg/kg	0.094		ND (0.00061)	ND (0.00063)	ND (0.00059)	ND (0.00064)	ND (0.00059)	ND (0.00058)	ND (0.00060)	ND (0.00054)	ND (0.00059)	ND (0.00062)	ND (0.00057)	ND (0.00059)	ND (0.00057)
beta-BHC	mg/kg	0.036		ND (0.00069)	ND (0.00070)	ND (0.00066)	ND (0.00072)	ND (0.00066)	ND (0.00065)	ND (0.00068)	ND (0.00061)	ND (0.00066)	ND (0.00070)	ND (0.00064)	ND (0.00066)	ND (0.00064)
delta-BHC	mg/kg	0.04		ND (0.00073)	ND (0.00075)	ND (0.00070)	ND (0.00076)	ND (0.00071)	ND (0.00069)	ND (0.00072)	ND (0.00065)	ND (0.00070)	ND (0.00074)	ND (0.00068)	ND (0.00070)	ND (0.00068)
Dieldrin	mg/kg	0.005		ND (0.00052)	ND (0.00053)	ND (0.00050)	ND (0.00054)	ND (0.00051)	ND (0.00050)	ND (0.00051)	ND (0.00046)	ND (0.00050)	ND (0.00053)	ND (0.00049)	ND (0.00050)	ND (0.00049)
Endosulfan sulfate	mg/kg	2.4		ND (0.00059)	ND (0.00061)	ND (0.00057)	ND (0.00062)	ND (0.00057)	ND (0.00056)	ND (0.00058)	ND (0.00053)	ND (0.00057)	ND (0.00060)	ND (0.00055)	ND (0.00057)	ND (0.00055)
Endosulfan-I	mg/kg	2.4		ND (0.00044)	ND (0.00045)	ND (0.00042)	ND (0.00046)	ND (0.00042)	ND (0.00042)	ND (0.00043)	ND (0.00039)	ND (0.00042)	ND (0.00044)	ND (0.00041)	ND (0.00042)	ND (0.00041)
Endosulfan-II	mg/kg	2.4		ND (0.00048)	ND (0.00048)	ND (0.00046)	ND (0.00049)	ND (0.00046)	ND (0.00045)	ND (0.00047)	ND (0.00042)	ND (0.00046)	ND (0.00048)	ND (0.00044)	ND (0.00046)	ND (0.00044)
Endrin	mg/kg	0.014		ND (0.00059)	ND (0.00060)	ND (0.00057)	ND (0.00061)	ND (0.00057)	ND (0.00056)	ND (0.00058)	ND (0.00052)	ND (0.00057)	ND (0.00060)	ND (0.00055)	ND (0.00057)	ND (0.00055)
Endrin aldehyde	mg/kg	-		ND (0.00043)	ND (0.00044)	ND (0.00042)	ND (0.00045)	ND (0.00042)	ND (0.00041)	ND (0.00042)	ND (0.00038)	ND (0.00041)	ND (0.00044)	ND (0.00040)	ND (0.00042)	ND (0.00040)
Endrin ketone	mg/kg	-		ND (0.00055)	ND (0.00056)	ND (0.00053)	ND (0.00057)	ND (0.00053)	ND (0.00052)	ND (0.00054)	ND (0.00049)	ND (0.00053)	ND (0.00056)	ND (0.00051)	ND (0.00053)	ND (0.00051)
gamma-BHC (Lindane)	mg/kg	0.1		ND (0.00056)	ND (0.00057)	ND (0.00054)	ND (0.00058)	ND (0.00054)	ND (0.00053)	ND (0.00055)	ND (0.00050)	ND (0.00054)	ND (0.00057)	ND (0.00052)	ND (0.00054)	ND (0.00052)
gamma-Chlordane	mg/kg	-		ND (0.00035)	ND (0.00035)	ND (0.00033)	ND (0.00036)	ND (0.00033)	ND (0.00033)	ND (0.00034)	ND (0.00031)	ND (0.00033)	ND (0.00035)	ND (0.00032)	ND (0.00033)	ND (0.00032)
Heptachlor	mg/kg	0.042		ND (0.00066)	ND (0.00067)	ND (0.00063)	ND (0.00068)	ND (0.00063)	ND (0.00062)	ND (0.00064)	ND (0.00058)	ND (0.00063)	ND (0.00066)	ND (0.00061)	ND (0.00063)	ND (0.00061)
Heptachlor epoxide	mg/kg	-		ND (0.00053)	ND (0.00054)	ND (0.00051)	ND (0.00055)	ND (0.00052)	ND (0.00051)	ND (0.00052)	ND (0.00047)	ND (0.00051)	ND (0.00054)	ND (0.00050)	ND (0.00051)	ND (0.00050)
Methoxychlor	mg/kg	-		ND (0.00061)	ND (0.00062)	ND (0.00058)	ND (0.00063)	ND (0.00058)	ND (0.00057)	ND (0.00059)	ND (0.00054)	ND (0.00058)	ND (0.00061)	ND (0.00056)	ND (0.00058)	ND (0.00056)
Toxaphene	mg/kg	-		ND (0.018)	ND (0.018)	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.017)	ND (0.018)	ND (0.016)	ND (0.017)	ND (0.016)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-5			RI-SB-6				RI-SB-7			RI-SB-8		
Sample ID:		NYSDEC USCOs	NYSDEC RSCOs	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):				0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12	0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5
Lab Sample ID:				JD41894-14 &	JD41894-15 &	JD41894-16 &	JD41695-4 &	JD41695-5 &	JD41695-6 &	JD41695-7 &	JD41808-14 &	JD41808-15 &	JD41808-16 &	JD41894-11 &	JD41894-12 &	JD41894-13 &
Date Sampled:				3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022	3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
GC/LC Semi-volatiles (SW846 8082A)																
Aroclor 1016	mg/kg	0.1		ND (0.018)	ND (0.018)	ND (0.017)	ND (0.018) [m]	ND (0.017)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.018)	ND (0.016)	ND (0.017)	ND (0.016)
Aroclor 1221	mg/kg	0.1		ND (0.024)	ND (0.024)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.022)	ND (0.023)	ND (0.021)	ND (0.021)	ND (0.024)	ND (0.022)	ND (0.023)	ND (0.022)
Aroclor 1232	mg/kg	0.1		ND (0.024)	ND (0.025)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.023)	ND (0.024)	ND (0.022)	ND (0.022)	ND (0.025)	ND (0.023)	ND (0.023)	ND (0.023)
Aroclor 1242	mg/kg	0.1		ND (0.016)	ND (0.016)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.014)
Aroclor 1248	mg/kg	0.1		ND (0.034)	ND (0.035)	ND (0.033)	ND (0.035)	ND (0.033)	ND (0.032)	ND (0.033)	ND (0.030)	ND (0.031)	ND (0.034)	ND (0.032)	ND (0.033)	ND (0.032)
Aroclor 1254	mg/kg	0.1		ND (0.020)	ND (0.021)	ND (0.020)	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.020)	ND (0.018)	ND (0.018)	ND (0.021)	ND (0.019)	ND (0.020)	ND (0.019)
Aroclor 1260	mg/kg	0.1		ND (0.016)	ND (0.017)	ND (0.016)	ND (0.017)	0.0213 J	ND (0.015)	ND (0.016)	ND (0.014)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.016)	ND (0.015)
Aroclor 1262	mg/kg	0.1		ND (0.025)	ND (0.025)	ND (0.024)	ND (0.026)	ND (0.024)	ND (0.024)	ND (0.024)	ND (0.022)	ND (0.022)	ND (0.025)	ND (0.023)	ND (0.024)	ND (0.023)
Aroclor 1268	mg/kg	0.1		ND (0.016)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.016)	ND (0.015)	ND (0.016)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.015)
Metals Analysis																
Aluminum	mg/kg	-		26400	34500	15600	16600	17100	20400	13500	21100	20600	18100	11300	31700	31800
Antimony	mg/kg	-		<4.6 [u]	<12 [u]	<4.5 [u]	<4.7 [u]	<2.5	<12 [u]	<11 [u]	<2.3	<11 [u]	<2.5	<2.1	<11 [u]	<12 [u]
Arsenic	mg/kg	13		<4.6 [u]	<12 [u]	<4.5 [u]	4.4	7.4	<12 [u]	<2.3	<2.3	<11 [u]	3.9	3.1	<11 [u]	<12 [u]
Barium	mg/kg	350		87.6	108	72.2	103	152	106	117	134	147	45.4	137	106	188
Beryllium	mg/kg	7.2		1.1 [u]	<1.2 [u]	0.69 [u]	0.69 [u]	0.78	<1.2	<1.1 [u]	0.81 [u]	<1.1 [u]	0.8	<1.0 [u]	1.4 [u]	1.3 [u]
Cadmium	mg/kg	2.5		<0.57	<0.61	<0.57	<0.58	0.64	<2.9 [u]	<0.57	<0.58	<0.57	<0.63	<0.52	<0.56	0.73
Calcium	mg/kg	-		1730	3870	2260	3160	7060	3440	893	4920	1490	706	6130	11200	4250
Chromium	mg/kg	-		36.9	49.4	32.5	27.4	30.9	42.9	27	30.7	57.8	22.5	26.8	47	89.6
Cobalt	mg/kg	-		13.1 [u]	<31 [u]	14.2 [u]	<12 [u]	10.1	<29 [u]	<28 [u]	<12 [u]	<28 [u]	9.4	<26 [u]	<28 [u]	29.9 [u]
Copper	mg/kg	50		22.9 [u]	48.2 [u]	**60.5 [u]**	43.2 [u]	45	40.4 [u]	26.3 [u]	41.9	28.9 [u]	18.9	13.2	44.9 [u]	48.0 [u]
Iron	mg/kg	-	2000	**25900**	**35700**	**23700**	**19300**	**20100**	**35300 [u]**	**21800**	**18400**	**28700**	**22500**	**16300**	**29300**	**55800**
Lead	mg/kg	63		12.0 [u]	<12 [u]	6.9 [u]	**210**	**420**	48.9	7.2	6.6	<11 [u]	9.3	**81.8**	36.3 [u]	39.9 [u]
Magnesium	mg/kg	-		4890	8710	4170	4410	5700	7170	6440	4740	8270	3530	5140	6890	17700
Manganese	mg/kg	1600		532	324	302	250	359	364 [u]	320	216	367	368	359	301	419
Mercury	mg/kg	0.18		0.044	<0.035	<0.037	**0.37**	**0.25**	0.13	<0.036	<0.033	<0.036	<0.036	0.17	0.036	<0.036
Nickel	mg/kg	30		**31**	**53.2**	**39.8**	25.4	29.9	29.7	23.1	**39.5**	**30.2**	18.2	21.6	**61.4**	**59.5**
Potassium	mg/kg	-		<1100	5160	2870	1940	1910	3720	8010	2050	9790	<1300	6010	3870	9880
Selenium	mg/kg	3.9		<4.6 [u]	<12 [u]	<4.5 [u]	<2.3	<2.5	<12 [u]	<2.3	<2.3	<11 [u]	<2.5	2.1	<11 [u]	<12 [u]
Silver	mg/kg	2		<1.1 [u]	<3.1 [u]	<1.1 [u]	<1.2 [u]	0.69	<2.9 [u]	<2.8 [u]	<1.2 [u]	<2.8 [u]	0.72	<2.6 [u]	<2.8 [u]	<2.9 [u]
Sodium	mg/kg	-		1560	1870	<1100	<1200	<1200	<1200	<1100	1400	<1100	<1300	<1000	2230	1440
Thallium	mg/kg	-		<2.3 [u]	<6.1 [u]	<2.3 [u]	<2.3 [u]	<1.2	<5.8 [u]	<5.7 [u]	<2.3 [u]	<5.7 [u]	<1.3	<5.2 [u]	<5.6 [u]	<5.8 [u]
Vanadium	mg/kg	-	100	48.7	59.7	45.5	34.3	33.8	53.6	32	35.1	61.8	30.7	28.1	47.6	**132**
Zinc	mg/kg	109		42.4	49.8	54.7	**140**	**566**	88.1	52.8	42.3	69.7	31.8	**286**	109	57.8
General Chemistry																
Cyanide	mg/kg	27		<0.24	<0.28	<0.24	<0.36	<0.33	<0.29	<0.27	<0.27	<0.23	<0.28	<0.26	<0.31	<0.26
Solids, Percent	%	-		83.1	85.3	88.1	82.6	82.9	86	85.7	91	89	83.3	91.2	88.1	89.5

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-9			RI-SB-10					RI-SB-11				
Sample ID:				R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	0.5-1	4-4.5	9-9.5	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Lab Sample ID:				JD41695-1 &	JD41695-2 &	JD41695-3 &	JD41808-6 &	JD41808-7 &	JD41808-8 &	JD41808-9 &	JD41808-10 &	JD41808-1 &	JD41808-2 &	JD41808-3 &	JD41808-4 &	JD41808-5 &
Date Sampled:				3/21/2022	3/21/2022	3/21/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Volatiles (SW846 8260D)																
1,1,1-Trichloroethane	mg/kg	0.68		ND (0.00041)	ND (0.00050)	ND (0.00044)	ND (0.00047)	ND (0.00047)	ND (0.00048)	ND (0.00047)	ND (0.00042)	ND (0.00062)	ND (0.00057)	ND (0.00052)	ND (0.00062)	ND (0.00042)
1,1,2,2-Tetrachloroethane	mg/kg	-		ND (0.00051)	ND (0.00062)	ND (0.00054)	ND (0.00059)	ND (0.00058)	ND (0.00059)	ND (0.00059)	ND (0.00052)	ND (0.00076)	ND (0.00070)	ND (0.00065)	ND (0.00077)	ND (0.00053)
1,1,2-Trichloroethane	mg/kg	-		ND (0.00047)	ND (0.00057)	ND (0.00050)	ND (0.00054)	ND (0.00054)	ND (0.00055)	ND (0.00054)	ND (0.00048)	ND (0.00071)	ND (0.00065)	ND (0.00060)	ND (0.00071)	ND (0.00049)
1,1-Dichloroethane	mg/kg	0.27		ND (0.00042)	ND (0.00051)	ND (0.00045)	ND (0.00049)	ND (0.00048)	ND (0.00049)	ND (0.00049)	ND (0.00043)	ND (0.00063)	ND (0.00058)	ND (0.00053)	ND (0.00063)	ND (0.00044)
1,1-Dichloroethene	mg/kg	0.33		ND (0.00056)	ND (0.00067)	ND (0.00060)	ND (0.00064)	ND (0.00063)	ND (0.00065)	ND (0.00064)	ND (0.00057)	ND (0.00084)	ND (0.00077)	ND (0.00071)	ND (0.00084)	ND (0.00058)
1,2,3-Trichlorobenzene	mg/kg	-		ND (0.0021)	ND (0.0026)	ND (0.0023)	ND (0.0025)	ND (0.0024)	ND (0.0025)	ND (0.0025)	ND (0.0022)	ND (0.0032)	ND (0.0029)	ND (0.0027)	ND (0.0032)	ND (0.0022)
1,2,4-Trichlorobenzene	mg/kg	-		ND (0.0021)	ND (0.0026)	ND (0.0023)	ND (0.0025)	ND (0.0024)	ND (0.0025)	ND (0.0025)	ND (0.0022)	ND (0.0032)	ND (0.0029)	ND (0.0027)	ND (0.0032)	ND (0.0022)
1,2-Dibromo-3-chloropropane	mg/kg	-		ND (0.00059)	ND (0.00071)	ND (0.00063)	ND (0.00068)	ND (0.00067)	ND (0.00068)	ND (0.00068)	ND (0.00060)	ND (0.00089)	ND (0.00081)	ND (0.00075)	ND (0.00089)	ND (0.00061)
1,2-Dibromoethane	mg/kg	-		ND (0.00036)	ND (0.00043)	ND (0.00038)	ND (0.00041)	ND (0.00041)	ND (0.00041)	ND (0.00041)	ND (0.00037)	ND (0.00054)	ND (0.00049)	ND (0.00045)	ND (0.00054)	ND (0.00037)
1,2-Dichlorobenzene	mg/kg	1.1		ND (0.00047)	ND (0.00056)	ND (0.00050)	ND (0.00054)	ND (0.00053)	ND (0.00054)	ND (0.00054)	ND (0.00048)	ND (0.00070)	ND (0.00064)	ND (0.00059)	ND (0.00070)	ND (0.00048)
1,2-Dichloroethane	mg/kg	0.02		ND (0.00040)	ND (0.00048)	ND (0.00043)	ND (0.00046)	ND (0.00045)	ND (0.00046)	ND (0.00046)	ND (0.00041)	ND (0.00060)	ND (0.00055)	ND (0.00051)	ND (0.00060)	ND (0.00041)
1,2-Dichloropropane	mg/kg	-		ND (0.00040)	ND (0.00049)	ND (0.00043)	ND (0.00047)	ND (0.00046)	ND (0.00047)	ND (0.00046)	ND (0.00041)	ND (0.00060)	ND (0.00056)	ND (0.00051)	ND (0.00061)	ND (0.00042)
1,3-Dichlorobenzene	mg/kg	2.4		ND (0.00042)	ND (0.00051)	ND (0.00045)	ND (0.00049)	ND (0.00048)	ND (0.00049)	ND (0.00049)	ND (0.00043)	ND (0.00063)	ND (0.00058)	ND (0.00053)	ND (0.00063)	ND (0.00044)
1,4-Dichlorobenzene	mg/kg	1.8		ND (0.00042)	ND (0.00051)	ND (0.00045)	ND (0.00049)	ND (0.00048)	ND (0.00049)	ND (0.00048)	ND (0.00043)	ND (0.00063)	ND (0.00058)	ND (0.00053)	ND (0.00063)	ND (0.00043)
2-Butanone (MEK)	mg/kg	0.12		0.0072 J	0.0186	0.0166	ND (0.0024)	ND (0.0023)	ND (0.0024)	ND (0.0024)	ND (0.0021)	ND (0.0031)	ND (0.0029)	ND (0.0026)	ND (0.0031)	ND (0.0021)
2-Hexanone	mg/kg	-		ND (0.0018)	ND (0.0022)	ND (0.0019)	ND (0.0021)	ND (0.0020)	ND (0.0021)	ND (0.0021)	ND (0.0018)	ND (0.0027)	ND (0.0025)	ND (0.0023)	ND (0.0027)	ND (0.0019)
4-Methyl-2-pentanone(MIBK)	mg/kg	-		ND (0.0019)	ND (0.0023)	ND (0.0021)	ND (0.0022)	ND (0.0022)	ND (0.0022)	ND (0.0022)	ND (0.0020)	ND (0.0029)	ND (0.0027)	ND (0.0024)	ND (0.0029)	ND (0.0020)
Acetone	mg/kg	0.05		**0.0664**	**0.106**	**0.0835**	ND (0.0041)	ND (0.0040)	0.0091 J	0.0384	0.0097	ND (0.0053)	ND (0.0049)	0.0048 J	ND (0.0053)	0.0154
Benzene	mg/kg	0.06		0.0104	0.0559	0.0094	ND (0.00045)	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.00058)	ND (0.00040)
Bromochloromethane	mg/kg	-		ND (0.00048)	ND (0.00058)	ND (0.00051)	ND (0.00055)	ND (0.00054)	ND (0.00055)	ND (0.00055)	ND (0.00049)	ND (0.00071)	ND (0.00066)	ND (0.00060)	ND (0.00072)	ND (0.00049)
Bromodichloromethane	mg/kg	-		ND (0.00037)	ND (0.00044)	ND (0.00039)	ND (0.00042)	ND (0.00041)	ND (0.00042)	ND (0.00042)	ND (0.00037)	ND (0.00055)	ND (0.00050)	ND (0.00046)	ND (0.00055)	ND (0.00038)
Bromoform	mg/kg	-		ND (0.0012)	ND (0.0014)	ND (0.0012)	ND (0.0013)	ND (0.0013)	ND (0.0013)	ND (0.0013)	ND (0.0012)	ND (0.0017)	ND (0.0016)	ND (0.0015)	ND (0.0017)	ND (0.0012)
Bromomethane	mg/kg	-		ND (0.00065)	ND (0.00079)	ND (0.00069)	ND (0.00075)	ND (0.00074)	ND (0.00075)	ND (0.00075)	ND (0.00067)	ND (0.00097)	ND (0.00090)	ND (0.00082)	ND (0.00098)	ND (0.00067)
Carbon disulfide	mg/kg	-		ND (0.00046)	0.00055 J	0.0018	ND (0.00053)	ND (0.00052)	ND (0.00053)	ND (0.00052)	ND (0.00047)	ND (0.00068)	ND (0.00063)	ND (0.00058)	ND (0.00068)	ND (0.00047)
Carbon tetrachloride	mg/kg	0.76		ND (0.00053)	ND (0.00064)	ND (0.00056)	ND (0.00061)	ND (0.00060)	ND (0.00061)	ND (0.00061)	ND (0.00054)	ND (0.00079)	ND (0.00073)	ND (0.00067)	ND (0.00079)	ND (0.00054)
Chlorobenzene	mg/kg	1.1		ND (0.00039)	ND (0.00047)	ND (0.00042)	ND (0.00045)	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)	ND (0.00059)	ND (0.00054)	ND (0.00049)	ND (0.00059)	ND (0.00040)
Chloroethane	mg/kg	-		ND (0.00050)	ND (0.00061)	ND (0.00054)	ND (0.00058)	ND (0.00057)	ND (0.00058)	ND (0.00058)	ND (0.00051)	ND (0.00075)	ND (0.00069)	ND (0.00064)	ND (0.00076)	ND (0.00052)
Chloroform	mg/kg	0.37		ND (0.00044)	ND (0.00053)	ND (0.00047)	ND (0.00051)	ND (0.00050)	ND (0.00051)	ND (0.00051)	ND (0.00045)	ND (0.00066)	ND (0.00061)	ND (0.00056)	ND (0.00066)	ND (0.00046)
Chloromethane	mg/kg	-		ND (0.0017)	ND (0.0020)	ND (0.0018)	ND (0.0019)	ND (0.0019)	ND (0.0019)	ND (0.0019)	ND (0.0017)	ND (0.0025)	ND (0.0023)	ND (0.0021)	ND (0.0025)	ND (0.0017)
cis-1,2-Dichloroethene	mg/kg	0.25		ND (0.00072)	ND (0.00087)	ND (0.00076)	ND (0.00083)	ND (0.00081)	ND (0.00083)	ND (0.00082)	ND (0.00073)	ND (0.0011)	ND (0.00099)	ND (0.00091)	ND (0.0011)	ND (0.00074)
cis-1,3-Dichloropropene	mg/kg	-		ND (0.00040)	ND (0.00049)	ND (0.00043)	ND (0.00047)	ND (0.00046)	ND (0.00047)	ND (0.00047)	ND (0.00041)	ND (0.00061)	ND (0.00056)	ND (0.00051)	ND (0.00061)	ND (0.00042)
Cyclohexane	mg/kg	-		0.0025	0.0361	0.111	ND (0.00065)	ND (0.00063)	ND (0.00065)	ND (0.00064)	ND (0.00057)	ND (0.00084)	ND (0.00077)	ND (0.00071)	ND (0.00084)	ND (0.00058)
Dibromochloromethane	mg/kg	-		ND (0.00048)	ND (0.00058)	ND (0.00051)	ND (0.00055)	ND (0.00054)	ND (0.00055)	ND (0.00055)	ND (0.00049)	ND (0.00071)	ND (0.00066)	ND (0.00060)	ND (0.00072)	ND (0.00049)
Dichlorodifluoromethane	mg/kg	-		ND (0.00062) [e]	ND (0.00075) [e]	ND (0.00066) [e]	ND (0.00071) [e]	ND (0.00070)	ND (0.00072)	ND (0.00071)	ND (0.00063)	ND (0.00093) [e]	ND (0.00085) [e]	ND (0.00078) [e]	ND (0.00093) [e]	ND (0.00064) [e]
Ethylbenzene	mg/kg	1		0.00092	0.101	0.0472	ND (0.00045)	ND (0.00044)	ND (0.00045)	ND (0.00044)	ND (0.00039)	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.00058)	ND (0.00040)
Freon 113	mg/kg	-		ND (0.0023)	ND (0.0027)	ND (0.0024)	ND (0.0026)	ND (0.0026)	ND (0.0026)	ND (0.0026)	ND (0.0023)	ND (0.0034)	ND (0.0031)	ND (0.0029)	ND (0.0034)	ND (0.0023)
Isopropylbenzene	mg/kg	-		ND (0.0012)	0.0126	0.15	ND (0.0014)	ND (0.0014)	ND (0.0014)	ND (0.0014)	ND (0.0012)	ND (0.0018)	ND (0.0017)	ND (0.0015)	ND (0.0018)	ND (0.0012)
m,p-Xylene	mg/kg	0.26		0.00077 J	0.0883	0.0179	ND (0.00088)	ND (0.00087)	ND (0.00088)	ND (0.00088)	ND (0.00078)	ND (0.0011)	ND (0.0011)	ND (0.00097)	ND (0.0011)	ND (0.00079)
Methyl Acetate	mg/kg	-		ND (0.0012)	ND (0.0014)	ND (0.0013)	ND (0.0014)	ND (0.0013)	ND (0.0014)	ND (0.0014)	ND (0.0012)	ND (0.0018)	ND (0.0016)	ND (0.0015)	ND (0.0018)	ND (0.0012)
Methyl Tert Butyl Ether	mg/kg	0.93		ND (0.00040)	0.0018	0.0033	ND (0.00046)	ND (0.00045)	ND (0.00046)	ND (0.00046)	ND (0.00041)	ND (0.00060)	ND (0.00055)	ND (0.00051)	ND (0.00060)	ND (0.00041)
Methylcyclohexane	mg/kg	-		0.0021	0.0891	6.15	ND (0.00086)	ND (0.00085)	ND (0.00086)	ND (0.00086)	ND (0.00076)	ND (0.0011)	ND (0.0010)	ND (0.00094)	ND (0.0011)	ND (0.00077)
Methylene chloride	mg/kg	0.05		ND (0.0022)	0.0029 J	0.0045	ND (0.0026)	ND (0.0025)	ND (0.0026)	ND (0.0026)	ND (0.0023)	ND (0.0033)	ND (0.0031)	ND (0.0028)	ND (0.0033)	ND (0.0023)
o-Xylene	mg/kg	0.26		ND (0.00039)	0.0118	0.0053	ND (0.00045)	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)	ND (0.00058)	ND (0.00054)	ND (0.00049)	ND (0.00059)	ND (0.00040)
Styrene	mg/kg	-		ND (0.00034)	ND (0.00041)	ND (0.00037)	ND (0.00040)	ND (0.00039)	ND (0.00040)	ND (0.00039)	ND (0.00035)	ND (0.00051)	ND (0.00047)	ND (0.00043)	ND (0.00051)	ND (0.00035)
Tetrachloroethene	mg/kg	1.3		ND (0.00049)	ND (0.00060)	ND (0.00053)	ND (0.00057)	ND (0.00056)	ND (0.00057)	ND (0.00057)	ND (0.00051)	ND (0.00074)	ND (0.00068)	ND (0.00063)	ND (0.00074)	ND (0.00051)
Toluene	mg/kg	0.7		ND (0.00045)	0.0054	0.0017	ND (0.00052)	ND (0.00051)	ND (0.00052)	ND (0.00051)	ND (0.00046)	ND (0.00067)	ND (0.00062)	ND (0.00057)	ND (0.00067)	ND (0.00046)
trans-1,2-Dichloroethene	mg/kg	0.19		ND (0.00052)	ND (0.00063)	ND (0.00056)	ND (0.00060)	ND (0.00059)	ND (0.00060)	ND (0.00060)	ND (0.00053)	ND (0.00078)	ND (0.00072)	ND (0.00066)	ND (0.00078)	ND (0.00054)
trans-1,3-Dichloropropene	mg/kg	-		ND (0.00039)	ND (0.00047)	ND (0.00042)	ND (0.00045)	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)	ND (0.00058)	ND (0.00054)	ND (0.00049)	ND (0.00058)	ND (0.00040)
Trichloroethene	mg/kg	0.47		ND (0.00065)	ND (0.00078)	ND (0.00069)	ND (0.00075)	ND (0.00074)	ND (0.00075)	ND (0.00075)	ND (0.00066)	ND (0.00097)	ND (0.00089)	ND (0.00082)	ND (0.00098)	ND (0.00067)
Trichlorofluoromethane	mg/kg	-		ND (0.00058)	ND (0.00070)	ND (0.00062)	ND (0.00067)	ND (0.00066)	ND (0.00067)	ND (0.00067)	ND (0.00060)	ND (0.00087)	ND (0.00080)	ND (0.00074)	ND (0.00088)	ND (0.00060)
Vinyl chloride	mg/kg	0.02		ND (0.00041)	ND (0.00050)	ND (0.00044)	ND (0.00047)	ND (0.00046)	ND (0.00047)	ND (0.00047)	ND (0.00042)	ND (0.00061)	ND (0.00056)	ND (0.00052)	ND (0.00062)	ND (0.00042)
Xylene (total)	mg/kg	0.26		0.00077 J	0.1	0.0232	ND (0.00045)	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)	ND (0.00058)	ND (0.00054)	ND (0.00049)	ND (0.00059)	ND (0.00040)
MS Volatile TIC																
Total TIC, Volatile	mg/kg	-		0.1918 J	0.988 J	6.67 J	0	0	0	0	0	0	0	0	0	0

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-9			RI-SB-10					RI-SB-11				
Sample ID:		NYSDEC USCOs	NYSDEC RSCOs	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):				0.5-1	4-4.5	9-9.5	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Lab Sample ID:				JD41695-1 &	JD41695-2 &	JD41695-3 &	JD41808-6 &	JD41808-7 &	JD41808-8 &	JD41808-9 &	JD41808-10 &	JD41808-1 &	JD41808-2 &	JD41808-3 &	JD41808-4 &	JD41808-5 &
Date Sampled:				3/21/2022	3/21/2022	3/21/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Semi-volatiles (EPA 537M BY ID)																
6:2 Fluorotelomer sulfonate	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
8:2 Fluorotelomer sulfonate	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
EtFOSAA	mg/kg	-		ND (0.00052)	ND (0.00059)	ND (0.00052)	ND (0.00057)	ND (0.00055)	ND (0.00057)	ND (0.00055)	ND (0.00055)	ND (0.00059)	ND (0.00055)	ND (0.00055)	ND (0.00054)	ND (0.00056)
MeFOSAA	mg/kg	-		ND (0.00052)	ND (0.00059)	ND (0.00052)	ND (0.00057)	ND (0.00055)	ND (0.00057)	ND (0.00055)	ND (0.00055)	ND (0.00059)	ND (0.00055)	ND (0.00055)	ND (0.00054)	ND (0.00056)
Perfluorobutanesulfonic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluorobutanoic acid	mg/kg	-		ND (0.00040)	ND (0.00045)	ND (0.00040)	ND (0.00043)	ND (0.00042)	ND (0.00043)	ND (0.00042)	ND (0.00042)	ND (0.00045)	ND (0.00042)	ND (0.00042)	ND (0.00041)	ND (0.00043)
Perfluorodecanesulfonic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluorodecanoic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluorododecanoic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluoroheptanesulfonic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluoroheptanoic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluorohexanesulfonic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluorohexanoic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluorononanoic acid	mg/kg	0.66		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluorooctanesulfonic acid	mg/kg	0.88		ND (0.00021)	ND (0.00024)	ND (0.00021)	0.00045 J	ND (0.00022)	ND (0.00023)	ND (0.00022)	ND (0.00022)	0.0034	0.0038	ND (0.00022)	ND (0.00022)	ND (0.00022)
Perfluorooctanoic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	0.00031 J	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluoropentanoic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluorotetradecanoic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
Perfluorotridecanoic acid	mg/kg	-		ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00030)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00029)	ND (0.00031)	ND (0.00029)	ND (0.00029)	ND (0.00028)	ND (0.00030)
Perfluoroundecanoic acid	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
PFOSA	mg/kg	-		ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)
MS Semi-volatiles (SW846 8270E)																
1,1'-Biphenyl	mg/kg	-		ND (0.023)	0.0077 J	0.0123 J	ND (0.0052)	ND (0.0049)	ND (0.0054)	ND (0.0049)	ND (0.0047)	0.0061 J	ND (0.0052)	ND (0.0050)	ND (0.0095)	ND (0.0050)
1,2,4,5-Tetrachlorobenzene	mg/kg	-		ND (0.043)	ND (0.0097)	ND (0.0089)	ND (0.0097)	ND (0.0090)	ND (0.0099)	ND (0.0092)	ND (0.0088)	ND (0.010)	ND (0.0096)	ND (0.0092)	ND (0.018)	ND (0.0093)
1,4-Dioxane	mg/kg	0.1		ND (0.11)	ND (0.025)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.026)	ND (0.024)	ND (0.023)	ND (0.026)	ND (0.025)	ND (0.024)	ND (0.046)	ND (0.024)
2,2'-Oxybis(1-chloropropane)	mg/kg	-		ND (0.061)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.013) [U]	ND (0.012) [U]	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.025)	ND (0.013)
2,3,4,6-Tetrachlorophenol	mg/kg	-		ND (0.11)	ND (0.025)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.026)	ND (0.024)	ND (0.023)	ND (0.026)	ND (0.025)	ND (0.024)	ND (0.046)	ND (0.024)
2,4,5-Trichlorophenol	mg/kg	-		ND (0.13)	ND (0.028)	ND (0.026)	ND (0.029)	ND (0.027)	ND (0.029)	ND (0.027)	ND (0.026)	ND (0.030)	ND (0.028)	ND (0.027)	ND (0.052)	ND (0.028)
2,4,6-Trichlorophenol	mg/kg	-		ND (0.10)	ND (0.023)	ND (0.021)	ND (0.023)	ND (0.021)	ND (0.023)	ND (0.021)	ND (0.021)	ND (0.024)	ND (0.023)	ND (0.022)	ND (0.041)	ND (0.022)
2,4-Dichlorophenol	mg/kg	-		ND (0.14)	ND (0.032)	ND (0.030)	ND (0.033)	ND (0.030)	ND (0.033)	ND (0.031)	ND (0.029)	ND (0.034)	ND (0.032)	ND (0.031)	ND (0.059)	ND (0.031)
2,4-Dimethylphenol	mg/kg	-		ND (0.30)	ND (0.068)	ND (0.062)	ND (0.068)	ND (0.063)	ND (0.070)	ND (0.064)	ND (0.061)	ND (0.071)	ND (0.067)	ND (0.065)	ND (0.12)	ND (0.065)
2,4-Dinitrophenol	mg/kg	-		ND (0.64) [U]	ND (0.14) [U]	ND (0.13) [U]	ND (0.14)	ND (0.13)	ND (0.15)	ND (0.14)	ND (0.13)	ND (0.15)	ND (0.14)	ND (0.14)	ND (0.26)	ND (0.14)
2,4-Dinitrotoluene	mg/kg	-		ND (0.053)	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.012)	ND (0.011)	ND (0.022)	ND (0.011)
2,6-Dinitrotoluene	mg/kg	-		ND (0.085)	ND (0.019)	ND (0.018)	ND (0.019)	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.017)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.035)	ND (0.018)
2-Chloronaphthalene	mg/kg	-		ND (0.040)	ND (0.0091)	ND (0.0083)	ND (0.0091)	ND (0.0084)	ND (0.0093)	ND (0.0086)	ND (0.0082)	ND (0.0095)	ND (0.0090)	ND (0.0087)	ND (0.017)	ND (0.0087)
2-Chlorophenol	mg/kg	-		ND (0.084)	ND (0.019)	ND (0.017)	ND (0.019)	ND (0.017)	ND (0.019)	ND (0.018)	ND (0.017)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.034)	ND (0.018)
2-Methylnaphthalene	mg/kg	-	0.41	0.0949 J	0.0433	**3.45**	ND (0.0087)	ND (0.0080)	ND (0.0088)	ND (0.0081)	ND (0.0078)	ND (0.0090)	ND (0.0086)	ND (0.0082)	ND (0.016)	ND (0.0083)
2-Methylphenol	mg/kg	0.33		ND (0.11)	ND (0.024)	ND (0.022)	ND (0.024)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.022)	ND (0.025)	ND (0.024)	ND (0.023)	ND (0.044)	ND (0.023)
2-Nitroaniline	mg/kg	-		ND (0.040)	ND (0.0090)	ND (0.0082)	ND (0.0090)	ND (0.0084)	ND (0.0092)	ND (0.0085) [U]	ND (0.0081) [U]	ND (0.0094)	ND (0.0089)	ND (0.0086)	ND (0.016)	ND (0.0087)
2-Nitrophenol	mg/kg	-		ND (0.11)	ND (0.025)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.026)	ND (0.024)	ND (0.023)	ND (0.026)	ND (0.025)	ND (0.024)	ND (0.046)	ND (0.024)
3&4-Methylphenol	mg/kg	-		ND (0.14)	ND (0.031)	ND (0.029)	ND (0.031)	ND (0.029)	ND (0.032)	ND (0.030)	ND (0.028)	ND (0.033)	ND (0.031)	ND (0.030)	ND (0.057)	ND (0.030)
3,3'-Dichlorobenzidine	mg/kg	-		ND (0.14)	ND (0.032)	ND (0.029)	ND (0.032)	ND (0.030)	ND (0.033)	ND (0.030)	ND (0.029)	ND (0.033)	ND (0.032)	ND (0.030)	ND (0.058)	ND (0.031)
3-Nitroaniline	mg/kg	-		ND (0.042)	ND (0.0095)	ND (0.0087)	ND (0.0096)	ND (0.0089)	ND (0.0098)	ND (0.0090)	ND (0.0086)	ND (0.010)	ND (0.0095)	ND (0.0091)	ND (0.017)	ND (0.0092)
4,6-Dinitro-o-cresol	mg/kg	-		ND (0.18)	ND (0.041)	ND (0.037)	ND (0.041)	ND (0.038)	ND (0.042)	ND (0.039)	ND (0.037)	ND (0.043)	ND (0.041)	ND (0.039)	ND (0.074)	ND (0.039)
4-Bromophenyl phenyl ether	mg/kg	-		ND (0.066)	ND (0.015)	ND (0.013)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.027)	ND (0.014)
4-Chloro-3-methyl phenol	mg/kg	-		ND (0.10)	ND (0.023)	ND (0.021)	ND (0.023)	ND (0.022)	ND (0.024)	ND (0.022)	ND (0.021)	ND (0.024)	ND (0.023)	ND (0.022)	ND (0.043)	ND (0.023)
4-Chloroaniline	mg/kg	-		ND (0.061)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.012)	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.025)	ND (0.013)
4-Chlorophenyl phenyl ether	mg/kg	-		ND (0.055)	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.013)	ND (0.012)	ND (0.011)	ND (0.013)	ND (0.012)	ND (0.012)	ND (0.023)	ND (0.012)
4-Nitroaniline	mg/kg	-		ND (0.044) [U]	ND (0.0099)	ND (0.0091)	ND (0.0099)	ND (0.0092)	ND (0.010)	ND (0.0093)	ND (0.0089)	ND (0.010)	ND (0.0098)	ND (0.0094)	ND (0.018)	ND (0.0095)
4-Nitrophenol	mg/kg	-		ND (0.45)	ND (0.10)	ND (0.093)	ND (0.10)	ND (0.095)	ND (0.10)	ND (0.096)	ND (0.092)	ND (0.11)	ND (0.10)	ND (0.097)	ND (0.19)	ND (0.098)
Acenaphthene	mg/kg	20		ND (0.059)	ND (0.013)	0.081	ND (0.013)	ND (0.012)	ND (0.014)	ND (0.012)	ND (0.012)	ND (0.014)	ND (0.013)	ND (0.013)	ND (0.024)	ND (0.013)
Acenaphthylene	mg/kg	100		ND (0.086)	ND (0.019)	ND (0.018)	0.0654	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.018)	0.0380 J	ND (0.019)	ND (0.018)	ND (0.035)	ND (0.019)
Acetophenone	mg/kg	-		ND (0.037)	ND (0.0082)	ND (0.0075)	ND (0.0082)	ND (0.0076)	ND (0.0084)	ND (0.0077)	ND (0.0074)	ND (0.0086)	ND (0.0081)	ND (0.0078)	ND (0.015)	ND (0.0079)
Anthracene	mg/kg	100		ND (0.10)	ND (0.023)	0.0271 J	0.071	ND (0.022)	ND (0.024)	ND (0.022)	ND (0.021)	0.0329 J	ND (0.023)	ND (0.022)	ND (0.043)	ND (0.023)
Atrazine	mg/kg	-		ND (0.073)	ND (0.016)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.015)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.030)	ND (0.016)
Benzaldehyde	mg/kg	-		ND (0.042)	ND (0.0094)	ND (0.0087)	0.0131 J	ND (0.0088)	ND (0.0097)	ND (0.0089)	ND (0.0086)	ND (0.0099)	ND (0.0094)	ND (0.0090)	ND (0.017)	ND (0.0091)
Benzo(a)anthracene	mg/kg	1		0.0597 J	0.0145 J	0.0133 J	0.522	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.0098)	0.223	0.0119 J	ND (0.010)	0.0209 J	ND (0.010)
Benzo(a)pyrene	mg/kg	1		ND (0.077)	ND (0.017)	ND (0.016)	0.555	ND (0.016)	ND (0.018)	ND (0.016)	ND (0.016)	0.209	ND (0.017)	ND (0.017)	0.0580 J	ND (0.017)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-9			RI-SB-10					RI-SB-11				
Sample ID:		NYSDEC USCOs	NYSDEC RSCOs	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):				0.5-1	4-4.5	9-9.5	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Lab Sample ID:				JD41695-1 &	JD41695-2 &	JD41695-3 &	JD41808-6 &	JD41808-7 &	JD41808-8 &	JD41808-9 &	JD41808-10 &	JD41808-1 &	JD41808-2 &	JD41808-3 &	JD41808-4 &	JD41808-5 &
Date Sampled:				3/21/2022	3/21/2022	3/21/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Benzo(b)fluoranthene	mg/kg	1		0.0789 J	0.0268 J	0.0183 J	0.8	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.015)	0.283	ND (0.017)	ND (0.016)	ND (0.031)	ND (0.016)
Benzo(g,h,i)perylene	mg/kg	100		ND (0.085) [a]	0.0205 J	ND (0.017)	0.469	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.017)	0.119	ND (0.019)	ND (0.018)	ND (0.035)	ND (0.018)
Benzo(k)fluoranthene	mg/kg	0.8		ND (0.079)	ND (0.018)	ND (0.016)	0.283	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.016)	0.114	ND (0.018)	ND (0.017)	ND (0.033)	ND (0.017)
bis(2-Chloroethoxy)methane	mg/kg	-		ND (0.036)	ND (0.0081)	ND (0.0075)	ND (0.0082)	ND (0.0076)	ND (0.0084)	ND (0.0077)	ND (0.0074)	ND (0.0085)	ND (0.0081)	ND (0.0078)	ND (0.015)	ND (0.0079)
bis(2-Chloroethyl)ether	mg/kg	-		ND (0.073)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.017)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.030)	ND (0.016)
bis(2-Ethylhexyl)phthalate	mg/kg	-		0.0865 J	ND (0.0089)	0.0266 J	0.185	ND (0.0083)	ND (0.0092)	ND (0.0084) [a]	ND (0.0081) [a]	ND (0.0093)	ND (0.0089)	ND (0.0085)	0.101 J	ND (0.0086)
Butyl benzyl phthalate	mg/kg	-		ND (0.041)	ND (0.0093)	ND (0.0085)	0.0477 J	ND (0.0086)	ND (0.0096)	ND (0.0088) [a]	ND (0.0084) [a]	ND (0.0097)	ND (0.0092)	ND (0.0089)	ND (0.017)	ND (0.0090)
Caprolactam	mg/kg	-		ND (0.067)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.027)	ND (0.015)
Carbazole	mg/kg	-		ND (0.025)	ND (0.0055)	ND (0.0051)	0.0387 J	ND (0.0051)	ND (0.0057)	ND (0.0052)	ND (0.0050)	0.0208 J	ND (0.0055)	ND (0.0053)	ND (0.010)	ND (0.0053)
Chrysene	mg/kg	1		0.0900 J	0.0256 J	0.0192 J	0.502	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)	0.236	0.0133 J	ND (0.011)	ND (0.022)	ND (0.012)
Di-n-butyl phthalate	mg/kg	-		ND (0.028)	ND (0.0062)	ND (0.0057)	ND (0.0062)	ND (0.0058)	ND (0.0064)	ND (0.0059)	ND (0.0056)	ND (0.0065)	ND (0.0062)	ND (0.0059)	ND (0.011)	ND (0.0060)
Di-n-octyl phthalate	mg/kg	-		ND (0.042)	ND (0.0095)	ND (0.0087)	ND (0.0095)	ND (0.0088)	ND (0.0097)	ND (0.0090)	ND (0.0086)	ND (0.0099)	ND (0.0094)	ND (0.0091)	ND (0.017)	ND (0.0092)
Dibenzo(a,h)anthracene	mg/kg	0.33		ND (0.075) [a]	ND (0.017)	ND (0.015)	0.131	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.015)	0.0589	ND (0.017)	ND (0.016)	ND (0.031)	ND (0.016)
Dibenzofuran	mg/kg	7		ND (0.069)	ND (0.015)	0.0630 J	ND (0.016)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.028)	ND (0.015)
Diethyl phthalate	mg/kg	-		ND (0.036)	ND (0.0081)	ND (0.0074)	ND (0.0082)	ND (0.0075)	ND (0.0083)	ND (0.0077)	ND (0.0074)	ND (0.0085)	ND (0.0081)	ND (0.0078)	ND (0.015)	ND (0.0078)
Dimethyl phthalate	mg/kg	-		ND (0.030)	ND (0.0068)	ND (0.0062)	ND (0.0068)	ND (0.0063)	ND (0.0070)	ND (0.0064)	ND (0.0061)	ND (0.0071)	ND (0.0067)	ND (0.0065)	ND (0.012)	ND (0.0065)
Fluoranthene	mg/kg	100		0.0990 J	0.0210 J	0.0314 J	0.843	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.015)	0.401	0.0181 J	ND (0.016)	ND (0.031)	ND (0.016)
Fluorene	mg/kg	30		ND (0.078)	ND (0.017)	0.183	ND (0.018)	ND (0.016)	ND (0.018)	ND (0.017)	ND (0.016)	ND (0.018)	ND (0.017)	ND (0.017)	ND (0.032)	ND (0.017)
Hexachlorobenzene	mg/kg	0.33		ND (0.043)	ND (0.0096)	ND (0.0088)	ND (0.0097)	ND (0.0090)	ND (0.0099)	ND (0.0091)	ND (0.0087)	ND (0.010)	ND (0.0096)	ND (0.0092)	ND (0.018)	ND (0.0093)
Hexachlorobutadiene	mg/kg	-		ND (0.068)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.028)	ND (0.015)
Hexachlorocyclopentadiene	mg/kg	-		ND (0.068)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.028)	ND (0.015)
Hexachloroethane	mg/kg	-		ND (0.084)	ND (0.019)	ND (0.017)	ND (0.019)	ND (0.018)	ND (0.019)	ND (0.018)	ND (0.017)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.034)	ND (0.018)
Indeno(1,2,3-cd)pyrene	mg/kg	0.5		ND (0.080) [a]	ND (0.018)	ND (0.016)	**0.548**	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.016)	0.173	ND (0.018)	ND (0.017)	ND (0.033)	ND (0.017)
Isophorone	mg/kg	-		ND (0.036)	ND (0.0081)	ND (0.0075)	ND (0.0082)	ND (0.0076)	ND (0.0084)	ND (0.0077)	ND (0.0074)	ND (0.0085)	ND (0.0081)	ND (0.0078)	ND (0.015)	ND (0.0079)
N-Nitroso-di-n-propylamine	mg/kg	-		ND (0.049)	ND (0.011)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.010)	ND (0.012)	ND (0.011)	ND (0.011)	ND (0.020)	ND (0.011)
N-Nitrosodiphenylamine	mg/kg	-		ND (0.062)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.013)	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.025)	ND (0.013)
Naphthalene	mg/kg	12		0.0630 J	0.0355 J	0.11	ND (0.011)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.0097)	0.0250 J	ND (0.011)	ND (0.010)	ND (0.020)	ND (0.010)
Nitrobenzene	mg/kg	-		ND (0.066)	ND (0.015)	ND (0.013)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.027)	ND (0.014)
Pentachlorophenol	mg/kg	0.8		ND (0.16) [a]	ND (0.036) [a]	ND (0.033) [a]	ND (0.036)	ND (0.033)	ND (0.037)	ND (0.034)	ND (0.032)	ND (0.037)	ND (0.036)	ND (0.034)	ND (0.065)	ND (0.035)
Phenanthrene	mg/kg	100		0.0605 J	0.0227 J	0.334	0.157	ND (0.012)	ND (0.013)	ND (0.012)	ND (0.012)	0.164	ND (0.013)	ND (0.012)	ND (0.023)	ND (0.012)
Phenol	mg/kg	0.33		ND (0.089)	ND (0.020)	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.036)	ND (0.019)
Pyrene	mg/kg	100		0.103 J [j]	0.0287 J	0.0704	0.818	ND (0.011)	ND (0.013)	ND (0.012)	ND (0.011)	0.334	0.0176 J	ND (0.012)	ND (0.022)	ND (0.012)
MS Semi-volatile TIC																
Total TIC, Semi-Volatile	mg/kg	-		2.79 J	3.6 J	35.3 J	3.56 J	0.46 J	0	0	0.36 J	1.24 J	1.15 J	0.45 J	0	0
GC/LC Semi-volatiles (SW846 8081B)																
4,4'-DDD	mg/kg	0.0033		**0.0052 B**	**0.0157 B**	**0.0059 B**	0.00099 B [j]	0.0011 B	0.0011 B	0.00098 B	ND (0.00062)	0.00095 B [j]	0.0011 B	0.00082 B	0.00077 B	0.00094 B [j]
4,4'-DDE	mg/kg	0.0033		0.0016 B	**0.0045 B**	0.00083 B	0.0017 B [j]	0.00091 B	0.0010 B	0.00093 B	0.00091 B [j]	0.0010 B [j]	0.00086 B	0.00069 B	0.00066 JB	0.00096 B
4,4'-DDT	mg/kg	0.0033		**0.0125 B [k]**	**0.0629 B [k]**	**0.0228 B [k]**	**0.0270 B [k]**	**0.0283 B [k]**	**0.0354 B [k]**	**0.0475 B [k]**	**0.0310 B [k]**	**0.0521 B [k]**	**0.0261 B [k]**	**0.0258 B [k]**	**0.0346 B [k]**	**0.0360 B [k]**
Aldrin	mg/kg	0.005		ND (0.00054)	ND (0.00064)	ND (0.00057)	ND (0.00058)	ND (0.00056)	ND (0.00060)	ND (0.00056)	ND (0.00056)	ND (0.00062)	ND (0.00061)	ND (0.00057)	ND (0.00056)	ND (0.00057)
alpha-BHC	mg/kg	0.02		0.00096 B	0.0049 B	0.00071 B	0.00087 B	0.00070 B	0.00065 JB	0.00087 B	0.00063 JB	0.0085 B	0.00086 B	0.0011 B	0.00084 B	0.00078 B
alpha-Chlordane	mg/kg	0.094		0.001	ND (0.00063)	ND (0.00056)	ND (0.00056)	ND (0.00055)	ND (0.00058)	ND (0.00055)	ND (0.00055)	ND (0.00060)	ND (0.00060)	ND (0.00056)	ND (0.00055)	ND (0.00056)
beta-BHC	mg/kg	0.036		ND (0.00059)	0.0036	ND (0.00063)	ND (0.00063)	ND (0.00062)	ND (0.00065)	ND (0.00061)	ND (0.00061)	ND (0.00068)	ND (0.00067)	ND (0.00063)	ND (0.00062)	ND (0.00062)
delta-BHC	mg/kg	0.04		ND (0.00062)	ND (0.00074)	ND (0.00066)	ND (0.00067)	ND (0.00066)	ND (0.00070)	ND (0.00065)	ND (0.00065)	ND (0.00072)	ND (0.00071)	ND (0.00066)	ND (0.00066)	ND (0.00066)
Dieldrin	mg/kg	0.005		ND (0.00045)	ND (0.00053)	ND (0.00048)	ND (0.00048)	ND (0.00047)	ND (0.00050)	ND (0.00047)	ND (0.00047)	ND (0.00051)	ND (0.00051)	ND (0.00048)	ND (0.00047)	ND (0.00047)
Endosulfan sulfate	mg/kg	2.4		ND (0.00051)	ND (0.00061)	ND (0.00054)	ND (0.00055)	ND (0.00053)	ND (0.00057)	ND (0.00053)	ND (0.00053)	ND (0.00059)	ND (0.00058)	ND (0.00054)	ND (0.00053)	ND (0.00054)
Endosulfan-I	mg/kg	2.4		ND (0.00037)	ND (0.00045)	ND (0.00040)	ND (0.00040)	ND (0.00039)	ND (0.00042)	ND (0.00039)	ND (0.00039)	ND (0.00043)	ND (0.00043)	ND (0.00040)	ND (0.00039)	ND (0.00040)
Endosulfan-II	mg/kg	2.4		ND (0.00041)	ND (0.00048)	ND (0.00043)	ND (0.00044)	ND (0.00043)	ND (0.00045)	ND (0.00042)	ND (0.00042)	ND (0.00047)	ND (0.00046)	ND (0.00043)	ND (0.00043)	ND (0.00043)
Endrin	mg/kg	0.014		ND (0.00050)	ND (0.00060)	ND (0.00054)	ND (0.00054)	ND (0.00053)	ND (0.00056)	ND (0.00053)	ND (0.00053)	ND (0.00058)	ND (0.00058)	ND (0.00054)	ND (0.00053)	ND (0.00054)
Endrin aldehyde	mg/kg	-		0.0012 [j]	ND (0.00044)	ND (0.00039)	ND (0.00040)	ND (0.00039)	ND (0.00041)	ND (0.00038)	ND (0.00038)	ND (0.00042)	ND (0.00042)	ND (0.00039)	ND (0.00039)	ND (0.00039)
Endrin ketone	mg/kg	-		ND (0.00047)	ND (0.00056)	ND (0.00050)	ND (0.00051)	ND (0.00049)	ND (0.00052)	ND (0.00049)	ND (0.00049)	ND (0.00054)	ND (0.00054)	ND (0.00050)	ND (0.00050)	ND (0.00050)
gamma-BHC (Lindane)	mg/kg	0.1		0.0011	0.00072 J [j]	ND (0.00051)	ND (0.00052)	ND (0.00050)	ND (0.00053)	ND (0.00050)	ND (0.00050)	0.0011 [j]	ND (0.00055)	ND (0.00051)	ND (0.00050)	ND (0.00051)
gamma-Chlordane	mg/kg	-		0.00095	0.00054 J [j]	ND (0.00031)	ND (0.00032)	ND (0.00031)	ND (0.00033)	ND (0.00031)	ND (0.00031)	ND (0.00031)	ND (0.00034)	ND (0.00034)	ND (0.00031)	ND (0.00031)
Heptachlor	mg/kg	0.042		ND (0.00056)	ND (0.00067)	ND (0.00060)	ND (0.00060)	ND (0.00059)	ND (0.00062)	ND (0.00058)	ND (0.00058)	ND (0.00065)	ND (0.00064)	ND (0.00060)	ND (0.00059)	ND (0.00059)
Heptachlor epoxide	mg/kg	-		ND (0.00046)	ND (0.00054)	ND (0.00049)	ND (0.00049)	ND (0.00048)	ND (0.00051)	ND (0.00047)	ND (0.00047)	ND (0.00053)	ND (0.00052)	ND (0.00049)	ND (0.00048)	ND (0.00048)
Methoxychlor	mg/kg	-		ND (0.00052)	ND (0.00062)	ND (0.00055)	ND (0.00056)	ND (0.00054)	ND (0.00058)	ND (0.00054)	ND (0.00054)	ND (0.00060)	ND (0.00059)	ND (0.00055)	ND (0.00054)	ND (0.00055)
Toxaphene	mg/kg	-		ND (0.015)	ND (0.018)	ND (0.016)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.016)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-9			RI-SB-10					RI-SB-11				
Sample ID:		NYSDEC USCOs	NYSDEC RSCOs	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):				0.5-1	4-4.5	9-9.5	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Lab Sample ID:				JD41695-1 &	JD41695-2 &	JD41695-3 &	JD41808-6 &	JD41808-7 &	JD41808-8 &	JD41808-9 &	JD41808-10 &	JD41808-1 &	JD41808-2 &	JD41808-3 &	JD41808-4 &	JD41808-5 &
Date Sampled:				3/21/2022	3/21/2022	3/21/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
GC/LC Semi-volatiles (SW846 8082A)																
Aroclor 1016	mg/kg	0.1		ND (0.015)	ND (0.018)	ND (0.016) [m]	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.016)
Aroclor 1221	mg/kg	0.1		ND (0.020)	ND (0.024)	ND (0.021)	ND (0.022)	ND (0.021)	ND (0.022)	ND (0.021)	ND (0.021)	ND (0.022)	ND (0.023)	ND (0.021)	ND (0.021)	ND (0.021)
Aroclor 1232	mg/kg	0.1		ND (0.021)	ND (0.025)	ND (0.022)	ND (0.022)	ND (0.022)	ND (0.023)	ND (0.022)	ND (0.022)	ND (0.023)	ND (0.024)	ND (0.022)	ND (0.022)	ND (0.022)
Aroclor 1242	mg/kg	0.1		ND (0.013)	ND (0.016)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.014)
Aroclor 1248	mg/kg	0.1		ND (0.029)	ND (0.035)	ND (0.031)	ND (0.031)	ND (0.031)	ND (0.032)	ND (0.030)	ND (0.030)	ND (0.032)	ND (0.033)	ND (0.031)	ND (0.031)	ND (0.031)
Aroclor 1254	mg/kg	0.1		ND (0.017)	ND (0.021)	ND (0.019)	0.0261 J	ND (0.018)	ND (0.019)	ND (0.018)	0.0217 J	ND (0.019)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.019)
Aroclor 1260	mg/kg	0.1		ND (0.014)	0.0421	ND (0.015)	ND (0.015)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.015)
Aroclor 1262	mg/kg	0.1		0.0226 J	ND (0.025)	ND (0.023)	ND (0.023)	ND (0.022)	ND (0.024)	ND (0.022)	ND (0.022)	ND (0.023)	ND (0.024)	ND (0.023)	ND (0.022)	ND (0.023)
Aroclor 1268	mg/kg	0.1		ND (0.014)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.015)
Metals Analysis																
Aluminum	mg/kg	-		7690	18900	15200	17800	5790	6990	6560	10100	20500	17900	37100	17700	8010
Antimony	mg/kg	-		<2.0	<5.0 [n]	<4.1 [n]	<2.3	<2.3	<2.4	<2.2	<2.2	<2.5	<2.4	<4.6 [n]	<2.3	<2.2
Arsenic	mg/kg	13		4.2	4.4	3.2	9.6	<2.3	<2.4	<2.2	<2.2	11.5	6.7	<4.6 [n]	3.3	<2.2
Barium	mg/kg	350		98.4	124	91.7	182	28.4	59.1	60	77.3	98.9	54.6	107	88	65.2
Beryllium	mg/kg	7.2		<0.20	0.80 [n]	0.64 [n]	0.8	0.3	0.3	0.35	0.45	0.84	0.71 [n]	1.7	0.59 [n]	0.38
Cadmium	mg/kg	2.5		0.75	<0.62	<0.51	0.81	<0.57	<0.60	<0.54	<0.54	<0.62	<0.59	<0.57	<0.57	<0.54
Calcium	mg/kg	-		63200	12300	3460	5730	1270	1300	1310	2750	1790	1010	17900	2320	1440
Chromium	mg/kg	-		15.2	36.7	33.1	30.5	11.7	12.5	13.9	22.2	28.8	27.2	44.3	38.9	22.5
Cobalt	mg/kg	-		6.6	12.3 [n]	10.5 [n]	8.8	<5.7	<6.0	5.7	11.1	7.1	<12 [n]	11.9	<11 [n]	6.1
Copper	mg/kg	50		38.4	36.0 [n]	29.2 [n]	42.2	16.5	20.3	13.3	24.3	22.4	17.9	40.6 [n]	38.1	18.6
Iron	mg/kg	-	2000	**14700**	**24300**	**19500**	**20300**	**13700**	**13300**	**11700**	**15000**	**21200**	**21500**	**26100**	**21200**	**15300**
Lead	mg/kg	63		**136 [n]**	**110**	**72**	**773**	4.3	5	5	7.8	**93.7**	30.8	11.9 [n]	25.5	4.9
Magnesium	mg/kg	-		18700	6900	5580	4340	1950	2080	2020	3820	3840	4460	5780	7040	2730
Manganese	mg/kg	1600		252	395	338	306	163	135	291	333	160	141	250	210	351
Mercury	mg/kg	0.18		0.16	**3.5**	0.081	**0.3**	<0.034	<0.036	<0.034	<0.034	**0.74**	**0.31**	<0.034	0.036	<0.033
Nickel	mg/kg	30		17.2	**53.6**	**56.2**	26.2	17.1	22	17	**32.2**	21.4	18	**82.5**	28	**34.6**
Potassium	mg/kg	-		2380	4510	3490	1300	1100	1450	1720	2490	1280	1600	1980	2280	1460
Selenium	mg/kg	3.9		<2.0	<2.5	<2.0	2.6	<2.3	<2.4	<2.2	<2.2	<2.5	<2.4	<4.6 [n]	<2.3	<2.2
Silver	mg/kg	2		0.53	<1.2 [n]	<1.0 [n]	0.95	<0.57	<0.60	<0.54	0.66	0.77	<1.2 [n]	<1.1 [n]	<1.1 [n]	0.61
Sodium	mg/kg	-		<1000	<1200	<1000	<1200	<1100	<1200	<1100	<1100	<1200	<1200	2390	<1100	<1100
Thallium	mg/kg	-		<1.0	<2.5 [n]	<2.0 [n]	<1.2	<1.1	<1.2	<1.1	<1.1	<1.2	<2.4 [n]	<2.3 [n]	<2.3 [n]	<1.1
Vanadium	mg/kg	-	100	35.8	42.6	33.3	33.9	15	17.4	14.6	23	36.5	36.6	41.8	46.3	15.8
Zinc	mg/kg	109		**118**	**112**	66	**302**	21	34.4	21	31.4	49	48.5	47.9	62.1	24.5
General Chemistry																
Cyanide	mg/kg	27		<0.26	<0.24	<0.29	<0.32	<0.24	<0.25	<0.29	<0.25	<0.27	<0.28	<0.23	<0.27	<0.28
Solids, Percent	%	-		96.2	83.7	93.2	86.2	90.8	83.2	89.5	91.1	83.4	85.2	89.2	93	88.9

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-12				RI-SS1	RI-SS2	RI-SS3	
Sample ID:				RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)	RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	0.5-1	4.5-5	9.5-10	11.5-12	Surficial	Surficial	Surficial	Surficial
Lab Sample ID:				JD41808-17 &	JD41808-18 &	JD41808-19	JD41808-20 &	JD41894-17 &	JD41894-18 &	JD41894-19 &	JD41894-20 &
Date Sampled:				3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Volatiles (SW846 8260D)											
1,1,1-Trichloroethane	mg/kg	0.68		ND (0.00058)	ND (0.00057)	ND (0.00055)	ND (0.00043)	ND (0.00059)	ND (0.00065)	ND (0.00056)	ND (0.00055)
1,1,2,2-Tetrachloroethane	mg/kg	-		ND (0.00072)	ND (0.00071)	ND (0.00068)	ND (0.00053)	ND (0.00074)	ND (0.00080)	ND (0.00069)	ND (0.00068)
1,1,2-Trichloroethane	mg/kg	-		ND (0.00066)	ND (0.00066)	ND (0.00063)	ND (0.00049)	ND (0.00068)	ND (0.00074)	ND (0.00064)	ND (0.00063)
1,1-Dichloroethane	mg/kg	0.27		ND (0.00059)	ND (0.00059)	ND (0.00056)	ND (0.00044)	ND (0.00061)	ND (0.00066)	ND (0.00057)	ND (0.00056)
1,1-Dichloroethene	mg/kg	0.33		ND (0.00078)	ND (0.00078)	ND (0.00074)	ND (0.00058)	ND (0.00080)	ND (0.00088)	ND (0.00076)	ND (0.00075)
1,2,3-Trichlorobenzene	mg/kg	-		ND (0.0030) [a]	ND (0.0030) [a]	ND (0.0028) [a]	ND (0.0022) [a]	ND (0.0031)	ND (0.0033)	ND (0.0029)	ND (0.0028)
1,2,4-Trichlorobenzene	mg/kg	-		ND (0.0030) [c]	ND (0.0030) [c]	ND (0.0028) [c]	ND (0.0022) [c]	ND (0.0031)	ND (0.0033)	ND (0.0029)	ND (0.0028)
1,2-Dibromo-3-chloropropane	mg/kg	-		ND (0.00083)	ND (0.00083)	ND (0.00078)	ND (0.00061)	ND (0.00085)	ND (0.00093)	ND (0.00080)	ND (0.00079)
1,2-Dibromoethane	mg/kg	-		ND (0.00050)	ND (0.00050)	ND (0.00048)	ND (0.00037)	ND (0.00052)	ND (0.00056)	ND (0.00049)	ND (0.00048)
1,2-Dichlorobenzene	mg/kg	1.1		ND (0.00065)	ND (0.00065)	ND (0.00062)	ND (0.00048)	ND (0.00067)	ND (0.00073)	ND (0.00063)	ND (0.00062)
1,2-Dichloroethane	mg/kg	0.02		ND (0.00056)	ND (0.00056)	ND (0.00053)	ND (0.00042)	ND (0.00058)	ND (0.00063)	ND (0.00055)	ND (0.00054)
1,2-Dichloropropane	mg/kg	-		ND (0.00057)	ND (0.00056)	ND (0.00053)	ND (0.00042)	ND (0.00058)	ND (0.00063)	ND (0.00055)	ND (0.00054)
1,3-Dichlorobenzene	mg/kg	2.4		ND (0.00059)	ND (0.00059)	ND (0.00056)	ND (0.00044)	ND (0.00061)	ND (0.00066)	ND (0.00058)	ND (0.00057)
1,4-Dichlorobenzene	mg/kg	1.8		ND (0.00059)	ND (0.00059)	ND (0.00056)	ND (0.00044)	ND (0.00061)	ND (0.00066)	ND (0.00057)	ND (0.00056)
2-Butanone (MEK)	mg/kg	0.12		ND (0.0029)	ND (0.0029)	ND (0.0027)	ND (0.0021)	ND (0.0030)	ND (0.0032)	ND (0.0028)	ND (0.0028)
2-Hexanone	mg/kg	-		ND (0.0025)	ND (0.0025)	ND (0.0024)	ND (0.0019)	ND (0.0026)	ND (0.0028)	ND (0.0025)	ND (0.0024)
4-Methyl-2-pentanone(MIBK)	mg/kg	-		ND (0.0027)	ND (0.0027)	ND (0.0026)	ND (0.0020)	ND (0.0028)	ND (0.0030)	ND (0.0026)	ND (0.0026)
Acetone	mg/kg	0.05		ND (0.0050)	0.0161	ND (0.0047)	ND (0.0037)	ND (0.0051)	ND (0.0055)	ND (0.0048)	ND (0.0047)
Benzene	mg/kg	0.06		ND (0.00054)	ND (0.00054)	ND (0.00051)	ND (0.00040)	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
Bromochloromethane	mg/kg	-		ND (0.00067)	ND (0.00067)	ND (0.00063)	ND (0.00049)	ND (0.00069)	ND (0.00075)	ND (0.00065)	ND (0.00064)
Bromodichloromethane	mg/kg	-		ND (0.00051)	ND (0.00051)	ND (0.00049)	ND (0.00038)	ND (0.00053)	ND (0.00057)	ND (0.00050)	ND (0.00049)
Bromoform	mg/kg	-		ND (0.0016)	ND (0.0016)	ND (0.0015)	ND (0.0012)	ND (0.0017)	ND (0.0018)	ND (0.0016)	ND (0.0015)
Bromomethane	mg/kg	-		ND (0.00092)	ND (0.00091)	ND (0.00086)	ND (0.00067)	ND (0.00094)	ND (0.0010)	ND (0.00089)	ND (0.00087)
Carbon disulfide	mg/kg	-		ND (0.00064)	ND (0.00064)	ND (0.00060)	ND (0.00047)	ND (0.00066)	ND (0.00072)	ND (0.00062)	ND (0.00061)
Carbon tetrachloride	mg/kg	0.76		ND (0.00074)	ND (0.00073)	ND (0.00070)	ND (0.00055)	ND (0.00076)	ND (0.00083)	ND (0.00072)	ND (0.00070)
Chlorobenzene	mg/kg	1.1		ND (0.00055)	ND (0.00055)	ND (0.00052)	ND (0.00041)	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
Chloroethane	mg/kg	-		ND (0.00071) [d]	ND (0.00070) [d]	ND (0.00067) [d]	ND (0.00052) [d]	ND (0.00073)	ND (0.00079)	ND (0.00069)	ND (0.00067)
Chloroform	mg/kg	0.37		ND (0.00062)	ND (0.00062)	ND (0.00059)	ND (0.00046)	ND (0.00064)	ND (0.00069)	ND (0.00060)	ND (0.00059)
Chloromethane	mg/kg	-		ND (0.0023) [d]	ND (0.0023) [d]	ND (0.0022) [d]	ND (0.0017) [d]	ND (0.0024)	ND (0.0026)	ND (0.0023)	ND (0.0022)
cis-1,2-Dichloroethene	mg/kg	0.25		ND (0.0010)	ND (0.0010)	ND (0.00095)	ND (0.00074)	ND (0.0010)	ND (0.0011)	ND (0.00097)	ND (0.00096)
cis-1,3-Dichloropropene	mg/kg	-		ND (0.00057)	ND (0.00056)	ND (0.00054)	ND (0.00042)	ND (0.00058)	ND (0.00063)	ND (0.00055)	ND (0.00054)
Cyclohexane	mg/kg	-		ND (0.00079)	ND (0.00078)	ND (0.00074)	ND (0.00058)	ND (0.00081)	ND (0.00088)	ND (0.00076)	ND (0.00075)
Dibromochloromethane	mg/kg	-		ND (0.00067)	ND (0.00067)	ND (0.00063)	ND (0.00049)	ND (0.00069)	ND (0.00075)	ND (0.00065)	ND (0.00064)
Dichlorodifluoromethane	mg/kg	-		ND (0.00087) [a]	ND (0.00086) [a]	ND (0.00082) [a]	ND (0.00064) [a]	ND (0.00089)	ND (0.00097) [a]	ND (0.00084) [a]	ND (0.00083) [a]
Ethylbenzene	mg/kg	1		ND (0.00054)	ND (0.00054)	ND (0.00051)	ND (0.00040)	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
Freon 113	mg/kg	-		ND (0.0032)	ND (0.0032)	ND (0.0030)	ND (0.0024)	ND (0.0033)	ND (0.0036)	ND (0.0031)	ND (0.0030)
Isopropylbenzene	mg/kg	-		ND (0.0017)	ND (0.0017)	ND (0.0016)	ND (0.0013)	ND (0.0017)	ND (0.0019)	ND (0.0016)	ND (0.0016)
m,p-Xylene	mg/kg	0.26		ND (0.0011)	ND (0.0011)	ND (0.0010)	ND (0.00079)	ND (0.0011)	ND (0.0012)	ND (0.0010)	ND (0.0010)
Methyl Acetate	mg/kg	-		ND (0.0017)	ND (0.0017)	ND (0.0016)	ND (0.0012)	ND (0.0017)	ND (0.0019)	ND (0.0016)	ND (0.0016)
Methyl Tert Butyl Ether	mg/kg	0.93		ND (0.00056)	ND (0.00056)	ND (0.00053)	ND (0.00041)	ND (0.00058)	ND (0.00063)	ND (0.00054)	ND (0.00053)
Methylcyclohexane	mg/kg	-		ND (0.0010)	ND (0.0010)	ND (0.00099)	ND (0.00077)	ND (0.0011)	ND (0.0012)	ND (0.0010)	ND (0.0010)
Methylene chloride	mg/kg	0.05		ND (0.0031)	ND (0.0031)	ND (0.0030)	ND (0.0023)	ND (0.0032)	ND (0.0035)	ND (0.0030)	ND (0.0030)
o-Xylene	mg/kg	0.26		ND (0.00055)	ND (0.00054)	ND (0.00052)	ND (0.00040)	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
Styrene	mg/kg	-		ND (0.00048)	ND (0.00048)	ND (0.00045)	ND (0.00036)	ND (0.00049)	ND (0.00054)	ND (0.00047)	ND (0.00046)
Tetrachloroethene	mg/kg	1.3		ND (0.00069)	ND (0.00069)	ND (0.00066)	ND (0.00051)	ND (0.00071)	ND (0.00078)	ND (0.00067)	ND (0.00066)
Toluene	mg/kg	0.7		ND (0.00063)	ND (0.00062)	ND (0.00059)	ND (0.00046)	ND (0.00064)	ND (0.00070)	ND (0.00061)	ND (0.00060)
trans-1,2-Dichloroethene	mg/kg	0.19		ND (0.00073)	ND (0.00073)	ND (0.00069)	ND (0.00054)	ND (0.00075)	ND (0.00082)	ND (0.00071)	ND (0.00070)
trans-1,3-Dichloropropene	mg/kg	-		ND (0.00055)	ND (0.00054)	ND (0.00052)	ND (0.00040)	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
Trichloroethene	mg/kg	0.47		ND (0.00091)	ND (0.00091)	ND (0.00086)	ND (0.00067)	ND (0.00094)	ND (0.0010)	ND (0.00088)	ND (0.00087)
Trichlorofluoromethane	mg/kg	-		ND (0.00082)	ND (0.00081)	ND (0.00077)	ND (0.00060)	ND (0.00084)	ND (0.00091) [a]	ND (0.00079) [a]	ND (0.00078) [a]
Vinyl chloride	mg/kg	0.02		ND (0.00058)	ND (0.00057)	ND (0.00054)	ND (0.00042)	ND (0.00059)	ND (0.00064)	ND (0.00056)	ND (0.00055)
Xylene (total)	mg/kg	0.26		ND (0.00055)	ND (0.00054)	ND (0.00052)	ND (0.00040)	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
MS Volatile TIC											
Total TIC, Volatile	mg/kg	-		0	0	0	0	0	0	0	0

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-12				RI-SS1	RI-SS2	RI-SS3	
Sample ID:				RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)	RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	0.5-1	4.5-5	9.5-10	11.5-12	Surficial	Surficial	Surficial	Surficial
Lab Sample ID:				JD41808-17 &	JD41808-18 &	JD41808-19	JD41808-20 &	JD41894-17 &	JD41894-18 &	JD41894-19 &	JD41894-20 &
Date Sampled:				3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Semi-volatiles (EPA 537M BY ID)											
6:2 Fluorotelomer sulfonate	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
8:2 Fluorotelomer sulfonate	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
EtFOSAA	mg/kg	-		ND (0.00057)	ND (0.00059)	ND (0.00056)	ND (0.00057)	ND (0.00061)	ND (0.00063)	ND (0.00059)	ND (0.00055)
MeFOSAA	mg/kg	-		ND (0.00057)	ND (0.00059)	ND (0.00056)	ND (0.00057)	ND (0.00061)	ND (0.00063)	ND (0.00059)	ND (0.00055)
Perfluorobutanesulfonic acid	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorobutanoic acid	mg/kg	-		ND (0.00043)	ND (0.00045)	ND (0.00043)	ND (0.00043)	ND (0.00046)	ND (0.00048)	ND (0.00045)	ND (0.00042)
Perfluorodecanesulfonic acid	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorodecanoic acid	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorododecanoic acid	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluoroheptanesulfonic acid	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluoroheptanoic acid	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorohexanesulfonic acid	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorohexanoic acid	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorononanoic acid	mg/kg	0.66		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorooctanesulfonic acid	mg/kg	0.88		0.00036 J	ND (0.00024)	ND (0.00022)	ND (0.00023)	0.0014	0.0015	0.0016	0.0018
Perfluorooctanoic acid	mg/kg	-		0.00054 J	ND (0.00029)	ND (0.00028)	ND (0.00029)	0.00038 J	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluoropentanoic acid	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorotetradecanoic acid	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorotridecanoic acid	mg/kg	-		ND (0.00030)	ND (0.00031)	ND (0.00030)	ND (0.00030)	ND (0.00032)	ND (0.00033)	ND (0.00031)	ND (0.00029)
Perfluoroundecanoic acid	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
PFOSA	mg/kg	-		ND (0.00028)	ND (0.00029)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
MS Semi-volatiles (SW846 8270E)											
1,1'-Biphenyl	mg/kg	-		ND (0.011)	ND (0.0053)	0.0075 J	ND (0.0052)	ND (0.0053)	0.0070 J	0.0087 J	ND (0.0053)
1,2,4,5-Tetrachlorobenzene	mg/kg	-		ND (0.020)	ND (0.0098)	ND (0.0093)	ND (0.0096)	ND (0.0099)	ND (0.010)	ND (0.010)	ND (0.0097)
1,4-Dioxane	mg/kg	0.1		ND (0.051)	ND (0.026)	ND (0.024)	ND (0.025)	ND (0.026)	ND (0.027)	ND (0.026)	ND (0.025)
2,2'-Oxybis(1-chloropropane)	mg/kg	-		ND (0.028)	ND (0.014) [u]	ND (0.013) [u]	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)
2,3,4,6-Tetrachlorophenol	mg/kg	-		ND (0.051)	ND (0.026)	ND (0.024)	ND (0.025)	ND (0.026)	ND (0.027)	ND (0.026)	ND (0.025)
2,4,5-Trichlorophenol	mg/kg	-		ND (0.058)	ND (0.029)	ND (0.028)	ND (0.028)	ND (0.029)	ND (0.031)	ND (0.029)	ND (0.029)
2,4,6-Trichlorophenol	mg/kg	-		ND (0.046)	ND (0.023)	ND (0.022)	ND (0.023)	ND (0.023)	ND (0.024)	ND (0.023)	ND (0.023)
2,4-Dichlorophenol	mg/kg	-		ND (0.066)	ND (0.033)	ND (0.031)	ND (0.032)	ND (0.033)	ND (0.035)	ND (0.034)	ND (0.033)
2,4-Dimethylphenol	mg/kg	-		ND (0.14)	ND (0.069)	ND (0.065)	ND (0.067)	ND (0.069)	ND (0.073)	ND (0.070)	ND (0.068)
2,4-Dinitrophenol	mg/kg	-		ND (0.29)	ND (0.15)	ND (0.14)	ND (0.14)	ND (0.15)	ND (0.15)	ND (0.15) [u]	ND (0.14) [u]
2,4-Dinitrotoluene	mg/kg	-		ND (0.024)	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.012)	ND (0.012)
2,6-Dinitrotoluene	mg/kg	-		ND (0.039)	ND (0.019)	ND (0.018)	ND (0.019)	ND (0.020)	ND (0.021)	ND (0.020)	ND (0.019)
2-Chloronaphthalene	mg/kg	-		ND (0.018)	ND (0.0092)	ND (0.0087)	ND (0.0090)	ND (0.0093)	ND (0.0097)	ND (0.0094)	ND (0.0091)
2-Chlorophenol	mg/kg	-		ND (0.038)	ND (0.019)	ND (0.018)	ND (0.019)	ND (0.019)	ND (0.020)	ND (0.019)	ND (0.019)
2-Methylnaphthalene	mg/kg	-	0.41	ND (0.017)	ND (0.0087)	0.146	ND (0.0085)	0.0215 J	0.0933	0.0215 J	0.0098 J
2-Methylphenol	mg/kg	0.33		ND (0.049)	ND (0.025)	ND (0.023)	ND (0.024)	ND (0.025)	ND (0.026)	ND (0.025)	ND (0.025)
2-Nitroaniline	mg/kg	-		ND (0.018)	ND (0.0091) [u]	ND (0.0087) [u]	ND (0.0089)	ND (0.0092)	ND (0.0097)	ND (0.0093)	ND (0.0090)
2-Nitrophenol	mg/kg	-		ND (0.051)	ND (0.026)	ND (0.024)	ND (0.025)	ND (0.026)	ND (0.027)	ND (0.026)	ND (0.025)
3&4-Methylphenol	mg/kg	-		ND (0.063)	ND (0.032)	ND (0.030)	ND (0.031)	ND (0.032)	ND (0.034)	ND (0.032)	ND (0.032)
3,3'-Dichlorobenzidine	mg/kg	-		ND (0.064)	ND (0.032)	ND (0.031)	ND (0.031)	ND (0.033)	ND (0.034)	ND (0.033)	ND (0.032)
3-Nitroaniline	mg/kg	-		ND (0.019)	ND (0.0097)	ND (0.0092)	ND (0.0094)	ND (0.0098)	ND (0.010)	ND (0.0098)	ND (0.0096)
4,6-Dinitro-o-cresol	mg/kg	-		ND (0.082)	ND (0.041)	ND (0.039)	ND (0.040)	ND (0.042)	ND (0.044)	ND (0.042)	ND (0.041)
4-Bromophenyl phenyl ether	mg/kg	-		ND (0.030)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.015)
4-Chloro-3-methyl phenol	mg/kg	-		ND (0.047)	ND (0.024)	ND (0.023)	ND (0.023)	ND (0.024)	ND (0.025)	ND (0.024)	ND (0.024)
4-Chloroaniline	mg/kg	-		ND (0.028)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)
4-Chlorophenyl phenyl ether	mg/kg	-		ND (0.025)	ND (0.013)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.013)	ND (0.013)	ND (0.012)
4-Nitroaniline	mg/kg	-		ND (0.020)	ND (0.010)	ND (0.0095)	ND (0.0098)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.0099)
4-Nitrophenol	mg/kg	-		ND (0.21)	ND (0.10)	ND (0.098)	ND (0.10)	ND (0.10) [l]	ND (0.11) [l]	ND (0.10)	ND (0.10)
Acenaphthene	mg/kg	20		ND (0.027)	ND (0.013)	ND (0.013)	ND (0.013)	ND (0.013)	0.0140 J	0.0669	ND (0.013)
Acenaphthylene	mg/kg	100		ND (0.039)	ND (0.020)	ND (0.019)	ND (0.019)	ND (0.020)	0.0254 J	0.0554	ND (0.019)
Acetophenone	mg/kg	-		ND (0.017)	ND (0.0083)	ND (0.0079)	ND (0.0081)	ND (0.0084)	ND (0.0088)	0.0122 J	ND (0.0082)
Anthracene	mg/kg	100		ND (0.047)	ND (0.024)	ND (0.023)	ND (0.023)	ND (0.024)	0.0838	0.18	0.0256 J
Atrazine	mg/kg	-		ND (0.033)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.016)
Benzaldehyde	mg/kg	-		ND (0.019)	ND (0.0096)	ND (0.0091)	ND (0.0094)	0.0331 J	ND (0.010)	ND (0.0097)	ND (0.0095)
Benzo(a)anthracene	mg/kg	1		0.0236 J	ND (0.011)	ND (0.010)	ND (0.011)	0.101	0.353	0.319	0.0796
Benzo(a)pyrene	mg/kg	1		0.0568 J	ND (0.018)	ND (0.017)	ND (0.017)	0.113	0.34	0.315	0.0875

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-12				RI-SS1	RI-SS2	RI-SS3	
Sample ID:				RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)	RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	0.5-1	4.5-5	9.5-10	11.5-12	Surficial	Surficial	Surficial	Surficial
Lab Sample ID:				JD41808-17 &	JD41808-18 &	JD41808-19	JD41808-20 &	JD41894-17 &	JD41894-18 &	JD41894-19 &	JD41894-20 &
Date Sampled:				3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Benzo(b)fluoranthene	mg/kg	1		ND (0.034)	ND (0.017)	ND (0.016)	ND (0.017)	0.171	0.484	0.413	0.138
Benzo(g,h,i)perylene	mg/kg	100		ND (0.038)	ND (0.019)	ND (0.018)	ND (0.019)	0.142 [g]	0.209 [g]	0.21	0.0809
Benzo(k)fluoranthene	mg/kg	0.8		ND (0.036)	ND (0.018)	ND (0.017)	ND (0.018)	0.0603	0.168	0.164	0.0547
bis(2-Chloroethoxy)methane	mg/kg	-		ND (0.016)	ND (0.0083)	ND (0.0079)	ND (0.0081)	ND (0.0083)	ND (0.0088)	ND (0.0084)	ND (0.0082)
bis(2-Chloroethyl)ether	mg/kg	-		ND (0.033)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.017)
bis(2-Ethylhexyl)phthalate	mg/kg	-		ND (0.018)	ND (0.0090) [d]	ND (0.0086) [d]	ND (0.0088)	0.0715 J	0.168	0.0350 J	0.412
Butyl benzyl phthalate	mg/kg	-		ND (0.019)	ND (0.0094) [d]	ND (0.0090) [d]	ND (0.0092)	0.0542 J	0.0789 J	0.0196 J	0.0445 J
Caprolactam	mg/kg	-		ND (0.030)	ND (0.015)	ND (0.015)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)
Carbazole	mg/kg	-		ND (0.011)	ND (0.0056)	ND (0.0053)	ND (0.0055)	0.0073 J	0.0686 J	0.0746 J	0.0147 J
Chrysene	mg/kg	1		ND (0.024)	ND (0.012)	ND (0.012)	ND (0.012)	0.128	0.406	0.359	0.108
Di-n-butyl phthalate	mg/kg	-		ND (0.013)	ND (0.0063)	ND (0.0060)	ND (0.0062)	ND (0.0064)	0.0203 J	ND (0.0064)	ND (0.0063)
Di-n-octyl phthalate	mg/kg	-		ND (0.019)	ND (0.0096)	ND (0.0091)	ND (0.0094)	ND (0.0097)	ND (0.010)	ND (0.0098)	ND (0.0095)
Dibenzo(a,h)anthracene	mg/kg	0.33		ND (0.034)	ND (0.017)	ND (0.016)	ND (0.017)	0.0313 J [g]	0.0672 [g]	0.0647	0.0226 J
Dibenzofuran	mg/kg	7		ND (0.031)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.017)	0.0604 J	ND (0.016)
Diethyl phthalate	mg/kg	-		ND (0.016)	ND (0.0082)	ND (0.0078)	ND (0.0080)	ND (0.0083)	ND (0.0087)	ND (0.0084)	ND (0.0082)
Dimethyl phthalate	mg/kg	-		ND (0.014)	ND (0.0069)	ND (0.0065)	ND (0.0067)	ND (0.0069)	ND (0.0073)	ND (0.0070)	ND (0.0068)
Fluoranthene	mg/kg	100		ND (0.034)	ND (0.017)	ND (0.016)	ND (0.017)	0.151	0.623	0.703	0.18
Fluorene	mg/kg	30		ND (0.035)	ND (0.018)	ND (0.017)	ND (0.017)	ND (0.018)	ND (0.019)	0.0693	ND (0.018)
Hexachlorobenzene	mg/kg	0.33		ND (0.019)	ND (0.0098)	ND (0.0093)	ND (0.0096)	ND (0.0099)	ND (0.010)	ND (0.0099)	ND (0.0097)
Hexachlorobutadiene	mg/kg	-		ND (0.031)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.016)	ND (0.015)
Hexachlorocyclopentadiene	mg/kg	-		ND (0.031)	ND (0.015)	ND (0.015)	ND (0.015)	ND (0.016) [f]	ND (0.016) [f]	ND (0.016)	ND (0.015)
Hexachloroethane	mg/kg	-		ND (0.038)	ND (0.019)	ND (0.018)	ND (0.019)	ND (0.019)	ND (0.020)	ND (0.019)	ND (0.019)
Indeno(1,2,3-cd)pyrene	mg/kg	0.5		0.0610 J	ND (0.018)	ND (0.017)	ND (0.018)	0.148 [g]	0.270 [g]	0.261	0.0945
Isophorone	mg/kg	-		ND (0.016)	ND (0.0083)	ND (0.0079)	ND (0.0081)	ND (0.0083)	ND (0.0088)	ND (0.0084)	ND (0.0082)
N-Nitroso-di-n-propylamine	mg/kg	-		ND (0.022)	ND (0.011)	ND (0.011)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)
N-Nitrosodiphenylamine	mg/kg	-		ND (0.028)	ND (0.014)	ND (0.013)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)
Naphthalene	mg/kg	12		ND (0.022)	ND (0.011)	0.0513	ND (0.011)	0.0156 J	0.0644	0.0295 J	ND (0.011)
Nitrobenzene	mg/kg	-		ND (0.030)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.015)
Pentachlorophenol	mg/kg	0.8		ND (0.072)	ND (0.036)	ND (0.034)	ND (0.035)	ND (0.037) [f]	ND (0.038) [f]	ND (0.037)	ND (0.036)
Phenanthrene	mg/kg	100		ND (0.026)	ND (0.013)	ND (0.012)	ND (0.013)	0.0535	0.384	0.741	0.123
Phenol	mg/kg	0.33		ND (0.040)	ND (0.020)	ND (0.019)	ND (0.020)	ND (0.020)	ND (0.021)	ND (0.021)	ND (0.020)
Pyrene	mg/kg	100		ND (0.025)	ND (0.012)	ND (0.012)	ND (0.012)	0.175	0.633	0.567	0.151
MS Semi-volatile TIC											
Total TIC, Semi-Volatile	mg/kg	-		0.4 J	1.03 J	0	0	2.94 J	1.94 J	3.56 J	2.69 J
GC/LC Semi-volatiles (SW846 8081B)											
4,4'-DDD	mg/kg	0.0033		0.0014 B	0.0011 B	**0.0042 B**	0.00084 B	0.0022 B [j]	0.00084 B [j]	0.0014 B [j]	0.0013 B
4,4'-DDE	mg/kg	0.0033		0.0011 B	ND (0.00069)	0.0023 B	ND (0.00066)	**0.0460 B**	0.0012 B [j]	0.0018 B	**0.0055 B**
4,4'-DDT	mg/kg	0.0033		**0.0528 B [k]**	**0.0293 B [k]**	**0.115 EB [k]**	**0.0220 B [k]**	**0.0717 B [k]**	**0.0345 B [k]**	**0.0930 EB [k]**	**0.0364 B [k]**
Aldrin	mg/kg	0.005		ND (0.00063)	ND (0.00064)	0.0035 [j]	ND (0.00062)	ND (0.00065)	ND (0.00066)	ND (0.00061)	ND (0.00063)
alpha-BHC	mg/kg	0.02		0.00091 B	0.00070 JB	0.0015 B	0.00087 B	ND (0.00064)	0.00080 B	0.0012 B	0.00063 JB [j]
alpha-Chlordane	mg/kg	0.094		ND (0.00062)	ND (0.00063)	ND (0.00060)	ND (0.00061)	0.0061 [j]	0.0013 [j]	ND (0.00060)	ND (0.00062)
beta-BHC	mg/kg	0.036		ND (0.00069)	ND (0.00071)	ND (0.00068)	ND (0.00068)	ND (0.00072)	ND (0.00072)	ND (0.00067)	ND (0.00069)
delta-BHC	mg/kg	0.04		ND (0.00073)	ND (0.00075)	ND (0.00072)	ND (0.00072)	ND (0.00076)	ND (0.00076)	ND (0.00071)	ND (0.00073)
Dieldrin	mg/kg	0.005		ND (0.00052)	ND (0.00054)	ND (0.00051)	ND (0.00052)	ND (0.00054)	ND (0.00055)	ND (0.00051)	ND (0.00053)
Endosulfan sulfate	mg/kg	2.4		ND (0.00060)	ND (0.00061)	ND (0.00058)	ND (0.00059)	ND (0.00062)	ND (0.00062)	ND (0.00058)	ND (0.00060)
Endosulfan-I	mg/kg	2.4		ND (0.00044)	ND (0.00045)	ND (0.00043)	ND (0.00043)	ND (0.00046)	ND (0.00046)	ND (0.00043)	ND (0.00044)
Endosulfan-II	mg/kg	2.4		ND (0.00048)	ND (0.00049)	ND (0.00047)	ND (0.00047)	ND (0.00049)	ND (0.00050)	ND (0.00046)	ND (0.00048)
Endrin	mg/kg	0.014		ND (0.00059)	ND (0.00061)	ND (0.00058)	ND (0.00058)	ND (0.00062)	ND (0.00062)	ND (0.00058)	ND (0.00059)
Endrin aldehyde	mg/kg	-		ND (0.00043)	ND (0.00044)	ND (0.00042)	ND (0.00043)	ND (0.00045)	ND (0.00045)	ND (0.00042)	ND (0.00043)
Endrin ketone	mg/kg	-		ND (0.00055)	ND (0.00057)	ND (0.00054)	ND (0.00054)	ND (0.00057)	ND (0.00057)	ND (0.00054)	ND (0.00055)
gamma-BHC (Lindane)	mg/kg	0.1		ND (0.00056)	ND (0.00058)	ND (0.00055)	ND (0.00055)	ND (0.00058)	ND (0.00059)	ND (0.00055)	ND (0.00056)
gamma-Chlordane	mg/kg	-		ND (0.00035)	ND (0.00035)	ND (0.00034)	ND (0.00034)	0.0051 [j]	0.00062 J	ND (0.00034)	ND (0.00035)
Heptachlor	mg/kg	0.042		ND (0.00066)	ND (0.00067)	ND (0.00065)	ND (0.00065)	ND (0.00068)	ND (0.00069)	ND (0.00064)	ND (0.00066)
Heptachlor epoxide	mg/kg	-		ND (0.00053)	ND (0.00055)	ND (0.00053)	ND (0.00053)	0.0012	ND (0.00056)	ND (0.00052)	ND (0.00054)
Methoxychlor	mg/kg	-		ND (0.00061)	ND (0.00062)	ND (0.00060)	ND (0.00060)	ND (0.00063)	ND (0.00063)	ND (0.00059)	ND (0.00061)
Toxaphene	mg/kg	-		ND (0.018)	ND (0.018)	ND (0.017)	ND (0.017)	ND (0.018)	ND (0.019)	ND (0.017)	ND (0.018)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:				RI-SB-12				RI-SS1	RI-SS2	RI-SS3	
Sample ID:		NYSDEC	NYSDEC	RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)	RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):		USCOs	RSCOs	0.5-1	4.5-5	9.5-10	11.5-12	Surficial	Surficial	Surficial	Surficial
Lab Sample ID:				JD41808-17 &	JD41808-18 &	JD41808-19	JD41808-20 &	JD41894-17 &	JD41894-18 &	JD41894-19 &	JD41894-20 &
Date Sampled:				3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
GC/LC Semi-volatiles (SW846 8082A)											
Aroclor 1016	mg/kg	0.1		ND (0.018)	ND (0.018)	ND (0.017)	ND (0.018)	ND (0.018)	ND (0.019)	ND (0.017)	ND (0.018)
Aroclor 1221	mg/kg	0.1		ND (0.024)	ND (0.024)	ND (0.023)	ND (0.024)	ND (0.025)	ND (0.025)	ND (0.023)	ND (0.024)
Aroclor 1232	mg/kg	0.1		ND (0.024)	ND (0.025)	ND (0.024)	ND (0.024)	ND (0.025)	ND (0.025)	ND (0.024)	ND (0.024)
Aroclor 1242	mg/kg	0.1		ND (0.016)	ND (0.016)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.016)
Aroclor 1248	mg/kg	0.1		ND (0.034)	ND (0.035)	ND (0.033)	ND (0.034)	ND (0.035)	ND (0.035)	ND (0.033)	ND (0.034)
Aroclor 1254	mg/kg	0.1		ND (0.021)	ND (0.021)	ND (0.020)	ND (0.020)	0.0353 J	0.0325 J [J]	ND (0.020)	**0.205**
Aroclor 1260	mg/kg	0.1		ND (0.016)	ND (0.017)	ND (0.016)	ND (0.016)	0.0259 J	0.0252 J [J]	ND (0.016)	0.0556
Aroclor 1262	mg/kg	0.1		ND (0.025)	ND (0.026)	ND (0.024)	ND (0.025)	ND (0.026)	ND (0.026)	ND (0.024)	ND (0.025)
Aroclor 1268	mg/kg	0.1		ND (0.016)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.016)
Metals Analysis											
Aluminum	mg/kg	-		19500	18200	16300	5940	14700	13500	16000	18300
Antimony	mg/kg	-		<2.4	<2.4	<2.3	<2.3	<5.0 [J]	<4.9 [J]	<2.4	<2.4
Arsenic	mg/kg	13		4.4	<2.4	<2.3	<2.3	**13.7 [J]**	**13.2 [J]**	7.6	8.5
Barium	mg/kg	350		99.7	129	114	44.4	174	316	144	156
Beryllium	mg/kg	7.2		0.91	0.76 [J]	0.75	0.32	1.2	0.76	0.76	0.95
Cadmium	mg/kg	2.5		<0.60	<0.61	<0.58	<0.59	0.68	1.7	0.66	0.69
Calcium	mg/kg	-		1920	1440	2890	1150	12800	8800	3770	2930
Chromium	mg/kg	-		26.6	29.2	32.7	10.3	28.8	35	25.6	31.6
Cobalt	mg/kg	-		10.9	13.0 [J]	10.3	<5.9	9.2	9.6	11	9.9
Copper	mg/kg	50		21.6	35.7	29.6	17.8	**62.3 [J]**	**83.5 [J]**	45.3	42.6
Iron	mg/kg	-	2000	**20700**	**20100**	**20600**	**11500**	**27200**	**28600**	**21600**	**20600**
Lead	mg/kg	63		**94.7**	7.3	6.1	5	**481 [J]**	**962 [J]**	**380**	**411**
Magnesium	mg/kg	-		3670	5480	5560	1760	8180	5540	4490	3970
Manganese	mg/kg	1600		492	315	293	247	413	428	418	481
Mercury	mg/kg	0.18		**4.8**	<0.034	<0.034	<0.034	**0.42**	**1.8**	**0.62**	**0.57**
Nickel	mg/kg	30		23.5	29.3	**32.6**	18.3	25.8	27.7	24.3	27.5
Potassium	mg/kg	-		<1200	3630	2880	1340	2330	1420	1330	1490
Selenium	mg/kg	3.9		<2.4	<2.4	<2.3	<2.3	<5.0 [J]	<4.9 [J]	<2.4	<2.4
Silver	mg/kg	2		0.91	<1.2 [J]	0.76	<0.59	<1.3 [J]	<1.2 [J]	0.99	1
Sodium	mg/kg	-		<1200	<1200	<1200	<1200	<1300	<1200	<1200	<1200
Thallium	mg/kg	-		<1.2	<2.4 [J]	<1.2	<1.2	<2.5 [J]	<2.4 [J]	<1.2	<1.2
Vanadium	mg/kg	-	100	36.4	34.8	34.7	12.7	33.9	33.2	41.5	36.3
Zinc	mg/kg	109		54	42.5	46.7	21.8	**396**	**573**	**223**	**243**
General Chemistry											
Cyanide	mg/kg	27		<0.24	<0.26	<0.33	<0.26	<0.35	<0.31	<0.25	<0.32
Solids, Percent	%	-		85.2	84.1	86.7	87.1	81.4	79.6	82.9	84.4

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Footnotes:
[a] Associated CCV outside of control limits high, sample was ND.This compound in blank spike is outside in house QC limits bias high.
[b] This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
[c] This compound in blank spike is outside in house QC limits bias high.
[d] Associated CCV outside of control limits high, sample was ND.
[e] Associated CCV outside of control limits low. A sensitivity check was analyzed to demonstrate system suitability to detect affected analyte. Sample was ND.
[f] Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes. Sample was ND.
[g] Associated CCV outside of control limits high. Estimated value, due to corresponding failure in the batch associated CCV.
[h] Associated CCV outside of control limits high.
[i] Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes. Estimated value, due to corresponding failure in the batch associated CCV.
[j] More than 40 % RPD for detected concentrations between the two GC columns.
[k] This compound outside control limits biased high in the associated BS.
[l] This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.
[m] This compound outside control limits biased low in the associated BS.
[n] Elevated detection limit due to dilution required for high interfering element.
Regulatory limits listed in this document have been obtained from the latest version of the regulations cited and are used for advisory purposes only. SGS assumes no responsibility for errors in regulatory documents or changes to criteria detailed in later versions of the referenced regulation. It is the responsibility of the user to verify these limits before using or reporting any data.
191 results exceeded regulatory criteria.

NOTES:
1. Results are measured in mg/kg.
2. Results are compared to the NYSDEC USCOs. There are no USCOs established for 2-Methylnaphthalene, Iron, and Vanadium; therefore, the results of those three analytes were compared to their respective NYSDEC RSCOs.
= Concentration exceeds USCO.
= Concentration exceeds RSCO.

ABBRIEVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
RSCO = NYSDEC Restricted Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
mg/kg = Miligrams per kilogram.
ft bgs = Feet below grade surface.
- = No soil cleanup objective developed.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
E = Exceeds calibration range.
[i] = Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes. Estimated value, due to corresponding failure in the batch associated CCV.
[j] = More than 40 % RPD for detected concentrations between the two GC columns.
[k] = This compound outside control limits biased high in the associated BS.
[l] = This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.
[n] = Elevated detection limit due to dilution required for high interfering element.

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:		AQWS	MW-1	MW-3	MW-5	
Sample ID:			MW-1	MW-3	MW-5	DUP-20220322
Lab Sample ID:			JD41894-21 & JD41894-21A	JD41894-22 & JD41894-22A	JD41808-21 & JD41808-21A	JD41808-22 & JD41808-22A
Well Screen Interval:			9.42 - 14.42	3.8 - 8.8	2.09 - 12.09	
Date Sampled:			3/23/2022	3/23/2022	3/22/2022	3/22/2022
Matrix:	Units		Ground Water	Ground Water	Ground Water	Ground Water
MS Volatiles (SW846 8260D)						
1,1,1-Trichloroethane	ug/l	5	ND (0.54)	ND (0.54)	ND (0.54)	ND (0.54)
1,1,2,2-Tetrachloroethane	ug/l	5	ND (0.65)	ND (0.65)	ND (0.65)	ND (0.65)
1,1,2-Trichloroethane	ug/l	1	ND (0.53)	ND (0.53)	ND (0.53)	ND (0.53)
1,1-Dichloroethane	ug/l	5	ND (0.57)	ND (0.57)	ND (0.57)	ND (0.57)
1,1-Dichloroethene	ug/l	5	ND (0.59)	ND (0.59)	ND (0.59)	ND (0.59)
1,2,3-Trichlorobenzene	ug/l	5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
1,2,4-Trichlorobenzene	ug/l	5	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
1,2-Dibromo-3-chloropropane	ug/l	0.04	ND (0.53)	ND (0.53)	ND (0.53)	ND (0.53)
1,2-Dibromoethane	ug/l	0.0006	ND (0.48)	ND (0.48)	ND (0.48)	ND (0.48)
1,2-Dichlorobenzene	ug/l	3	ND (0.53)	ND (0.53)	ND (0.53)	ND (0.53)
1,2-Dichloroethane	ug/l	0.6	ND (0.60)	ND (0.60)	ND (0.60)	ND (0.60)
1,2-Dichloropropane	ug/l	1	ND (0.51)	ND (0.51)	ND (0.51)	ND (0.51)
1,3-Dichlorobenzene	ug/l	3	ND (0.54)	ND (0.54)	ND (0.54)	ND (0.54)
1,4-Dichlorobenzene	ug/l	3	ND (0.51)	ND (0.51)	ND (0.51)	ND (0.51)
2-Butanone (MEK)	ug/l	50	ND (6.9)	ND (6.9)	ND (6.9)	ND (6.9)
2-Hexanone	ug/l	50	ND (2.0)	ND (2.0)	ND (2.0)	ND (2.0)
4-Methyl-2-pentanone(MIBK)	ug/l	-	ND (1.9)	ND (1.9)	ND (1.9)	ND (1.9)
Acetone	ug/l	50	ND (3.1) [c]	ND (3.1) [c]	ND (3.1) [c]	ND (3.1) [c]
Benzene	ug/l	1	ND (0.43)	ND (0.43)	ND (0.43)	ND (0.43)
Bromochloromethane	ug/l	5	ND (0.48)	ND (0.48)	ND (0.48)	ND (0.48)
Bromodichloromethane	ug/l	50	ND (0.45)	ND (0.45)	ND (0.45)	ND (0.45)
Bromoform	ug/l	50	ND (0.63)	ND (0.63)	ND (0.63)	ND (0.63)
Bromomethane	ug/l	5	ND (1.6)	ND (1.6)	ND (1.6)	ND (1.6)
Carbon disulfide	ug/l	60	ND (0.46)	ND (0.46)	ND (0.46)	ND (0.46)
Carbon tetrachloride	ug/l	5	ND (0.55)	ND (0.55)	ND (0.55)	ND (0.55)
Chlorobenzene	ug/l	5	ND (0.56)	ND (0.56)	ND (0.56)	ND (0.56)
Chloroethane	ug/l	5	ND (0.73)	ND (0.73)	ND (0.73)	ND (0.73)
Chloroform	ug/l	7	ND (0.50)	ND (0.50)	ND (0.50)	ND (0.50)
Chloromethane	ug/l	5	ND (0.76)	ND (0.76)	ND (0.76)	ND (0.76)
cis-1,2-Dichloroethene	ug/l	5	ND (0.51)	ND (0.51)	ND (0.51)	ND (0.51)
cis-1,3-Dichloropropene	ug/l	-	ND (0.47)	ND (0.47)	ND (0.47)	ND (0.47)
Cyclohexane	ug/l	-	ND (0.78)	ND (0.78)	ND (0.78)	ND (0.78)
Dibromochloromethane	ug/l	50	ND (0.56)	ND (0.56)	ND (0.56)	ND (0.56)
Dichlorodifluoromethane	ug/l	5	ND (0.56) [c]	ND (0.56) [c]	ND (0.56)	ND (0.56)
Ethylbenzene	ug/l	5	ND (0.60)	ND (0.60)	ND (0.60)	ND (0.60)
Freon 113	ug/l	5	ND (0.58)	ND (0.58)	ND (0.58)	ND (0.58)
Isopropylbenzene	ug/l	5	ND (0.65)	ND (0.65)	ND (0.65)	ND (0.65)
m,p-Xylene	ug/l	-	ND (0.78)	ND (0.78)	ND (0.78)	ND (0.78)
Methyl Acetate	ug/l	-	ND (0.80)	ND (0.80)	ND (0.80) [c]	ND (0.80) [c]
Methyl Tert Butyl Ether	ug/l	10	ND (0.51)	ND (0.51)	ND (0.51)	ND (0.51)
Methylcyclohexane	ug/l	-	ND (0.60)	ND (0.60)	ND (0.60)	ND (0.60)
Methylene chloride	ug/l	5	ND (1.0)	ND (1.0)	ND (1.0)	ND (1.0)
o-Xylene	ug/l	5	ND (0.59)	ND (0.59)	ND (0.59)	ND (0.59)
Styrene	ug/l	5	ND (0.49)	ND (0.49)	ND (0.49)	ND (0.49)
Tetrachloroethene	ug/l	5	ND (0.90)	ND (0.90)	ND (0.90)	ND (0.90)
Toluene	ug/l	5	ND (0.53)	ND (0.53)	ND (0.53)	ND (0.53)
trans-1,2-Dichloroethene	ug/l	5	ND (0.54)	ND (0.54)	ND (0.54)	ND (0.54)
trans-1,3-Dichloropropene	ug/l	-	ND (0.43)	ND (0.43)	ND (0.43)	ND (0.43)
Trichloroethene	ug/l	5	ND (0.53)	ND (0.53)	ND (0.53)	ND (0.53)
Trichlorofluoromethane	ug/l	5	ND (0.40)	ND (0.40)	ND (0.40)	ND (0.40)
Vinyl chloride	ug/l	2	ND (0.79)	ND (0.79)	ND (0.79)	ND (0.79)
Xylene (total)	ug/l	5	ND (0.59)	ND (0.59)	ND (0.59)	ND (0.59)
MS Volatile TIC						
Total TIC, Volatile	ug/l	-	0	0	0	0
MS Semi-volatiles (EPA 537M BY ID)						
6:2 Fluorotelomer sulfonate	ng/l	-	ND (1.9)	ND (1.9)	ND (1.9)	ND (1.9)
8:2 Fluorotelomer sulfonate	ng/l	-	ND (1.9)	ND (1.9)	ND (1.9)	ND (1.9)
EtFOSAA	ng/l	-	ND (1.9)	ND (1.9)	ND (1.9)	ND (1.9)
MeFOSAA	ng/l	-	ND (1.9)	ND (1.9)	ND (1.9)	ND (1.9)
Perfluorobutanesulfonic acid	ng/l	-	15.6	7.5	12.6	12.1
Perfluorobutanoic acid	ng/l	-	15	10.2	9	8
Perfluorodecanesulfonic acid	ng/l	-	ND (0.93)	ND (0.93)	ND (0.93)	ND (0.93)
Perfluorodecanoic acid	ng/l	-	ND (0.93)	1.4 J	ND (0.93)	ND (0.93)
Perfluorododecanoic acid	ng/l	-	ND (0.93)	ND (0.93)	ND (0.93)	ND (0.93)
Perfluoroheptanesulfonic acid	ng/l	-	ND (0.93)	ND (0.93)	ND (0.93)	ND (0.93)
Perfluoroheptanoic acid	ng/l	-	9.7	9.8	8.7	7.5
Perfluorohexanesulfonic acid	ng/l	-	4.4	5.4	10.1	9.2
Perfluorohexanoic acid	ng/l	-	32.1	26.1	22	19.4
Perfluorononanoic acid	ng/l	-	2.7	5.5	2.8	1.9
Perfluorooctanesulfonic acid	ng/l	10	**30.8**	**23.4**	**29.1**	**24.6**
Perfluorooctanoic acid	ng/l	10	**28.9**	**22.7**	**26.4**	**21.2**

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-1	MW-3	MW-5	
Sample ID:			MW-1	MW-3	MW-5	DUP-20220322
Lab Sample ID:			JD41894-21 & JD41894-21A	JD41894-22 & JD41894-22A	JD41808-21 & JD41808-21A	JD41808-22 & JD41808-22A
Well Screen Interval:			9.42 - 14.42	3.8 - 8.8	2.09 - 12.09	
Date Sampled:			3/23/2022	3/23/2022	3/22/2022	3/22/2022
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water
Perfluoropentanoic acid	ng/l	-	33.6	21.9	25.2	21.9
Perfluorotetradecanoic acid	ng/l	-	ND (0.93)	ND (0.93)	ND (0.93)	ND (0.93)
Perfluorotridecanoic acid	ng/l	-	ND (0.93)	ND (0.93)	ND (0.93)	ND (0.93)
Perfluoroundecanoic acid	ng/l	-	ND (0.93)	ND (0.93)	ND (0.93)	ND (0.93)
PFOSA	ng/l	-	ND (1.9)	ND (1.9)	ND (1.9)	ND (1.9)
MS Semi-volatiles (SW846 8270E)						
1,1'-Biphenyl	ug/l	5	ND (0.19)	ND (0.25)	ND (0.21)	ND (0.21)
1,2,4,5-Tetrachlorobenzene	ug/l	5	ND (0.34)	ND (0.44)	ND (0.36)	ND (0.36)
1,4-Dioxane	ug/l	-	ND (0.60)	ND (0.77)	ND (0.64)	ND (0.64)
2,2'-Oxybis(1-chloropropane)	ug/l	5	ND (0.37)	ND (0.47)	ND (0.39)	ND (0.39)
2,3,4,6-Tetrachlorophenol	ug/l	-	ND (1.3)	ND (1.7)	ND (1.4)	ND (1.4)
2,4,5-Trichlorophenol	ug/l	-	ND (1.2)	ND (1.6)	ND (1.3)	ND (1.3)
2,4,6-Trichlorophenol	ug/l	-	ND (0.84)	ND (1.1)	ND (0.90)	ND (0.90)
2,4-Dichlorophenol	ug/l	1	ND (1.2)	ND (1.5)	ND (1.2)	ND (1.2)
2,4-Dimethylphenol	ug/l	1	ND (2.2)	ND (2.9)	ND (2.4)	ND (2.4)
2,4-Dinitrophenol	ug/l	1	ND (1.4)	ND (1.8)	ND (1.5)	ND (1.5)
2,4-Dinitrotoluene	ug/l	5	ND (0.50)	ND (0.65)	ND (0.54)	ND (0.54)
2,6-Dinitrotoluene	ug/l	5	ND (0.43)	ND (0.56)	ND (0.46)	ND (0.46)
2-Chloronaphthalene	ug/l	10	ND (0.21)	ND (0.28)	ND (0.23)	ND (0.23)
2-Chlorophenol	ug/l	-	ND (0.75)	ND (0.96)	ND (0.80)	ND (0.80)
2-Methylnaphthalene	ug/l	-	ND (0.19)	ND (0.25)	ND (0.20)	ND (0.20)
2-Methylphenol	ug/l	-	ND (0.81)	ND (1.0)	ND (0.86)	ND (0.86)
2-Nitroaniline	ug/l	5	ND (0.25)	ND (0.33)	ND (0.27)	ND (0.27)
2-Nitrophenol	ug/l	-	ND (0.87)	ND (1.1)	ND (0.93)	ND (0.93)
3&4-Methylphenol	ug/l	-	ND (0.80)	ND (1.0)	ND (0.85)	ND (0.85)
3,3'-Dichlorobenzidine	ug/l	5	ND (0.46)	ND (0.60)	ND (0.49)	ND (0.49)
3-Nitroaniline	ug/l	5	ND (0.35)	ND (0.46)	ND (0.38)	ND (0.38)
4,6-Dinitro-o-cresol	ug/l	-	ND (1.2)	ND (1.5)	ND (1.3)	ND (1.3)
4-Bromophenyl phenyl ether	ug/l	-	ND (0.37)	ND (0.48)	ND (0.39)	ND (0.39)
4-Chloro-3-methyl phenol	ug/l	-	ND (0.81)	ND (1.0)	ND (0.87)	ND (0.87)
4-Chloroaniline	ug/l	5	ND (0.31)	ND (0.40)	ND (0.33)	ND (0.33)
4-Chlorophenyl phenyl ether	ug/l	-	ND (0.33)	ND (0.43)	ND (0.36)	ND (0.36)
4-Nitroaniline	ug/l	5	ND (0.40)	ND (0.52)	ND (0.43)	ND (0.43)
4-Nitrophenol	ug/l	-	ND (1.0)	ND (1.4)	ND (1.1)	ND (1.1)
Acenaphthene	ug/l	20	ND (0.17)	ND (0.22)	ND (0.19)	ND (0.19)
Acenaphthylene	ug/l	-	ND (0.12)	ND (0.16)	ND (0.13)	ND (0.13)
Acetophenone	ug/l	-	ND (0.19)	1.9 J	ND (0.20)	ND (0.20)
Anthracene	ug/l	50	ND (0.19)	ND (0.25)	ND (0.20)	ND (0.20)
Atrazine	ug/l	7.5	ND (0.41)	ND (0.53)	ND (0.43)	ND (0.43)
Benzaldehyde	ug/l	-	ND (0.26)	ND (0.34)	ND (0.28)	ND (0.28)
Benzo(a)anthracene	ug/l	0.002	ND (0.18)	ND (0.24)	ND (0.20)	ND (0.20)
Benzo(a)pyrene	ug/l	0.002	ND (0.19)	ND (0.25)	ND (0.21)	ND (0.21)
Benzo(b)fluoranthene	ug/l	0.002	ND (0.19)	ND (0.24)	ND (0.20)	ND (0.20)
Benzo(g,h,i)perylene	ug/l	-	ND (0.31)	ND (0.40)	ND (0.33)	ND (0.33)
Benzo(k)fluoranthene	ug/l	0.002	ND (0.19)	ND (0.24)	ND (0.20)	ND (0.20)
bis(2-Chloroethoxy)methane	ug/l	5	ND (0.25)	ND (0.33)	ND (0.27)	ND (0.27)
bis(2-Chloroethyl)ether	ug/l	1	ND (0.23)	ND (0.29)	ND (0.24)	ND (0.24)
bis(2-Ethylhexyl)phthalate	ug/l	5	ND (1.5)	ND (1.9)	ND (1.6)	ND (1.6)
Butyl benzyl phthalate	ug/l	50	ND (0.42)	ND (0.54)	ND (0.44)	ND (0.44)
Caprolactam	ug/l	-	ND (0.59)	ND (0.76)	ND (0.63)	ND (0.63)
Carbazole	ug/l	-	ND (0.21)	ND (0.27)	ND (0.22)	ND (0.22)
Chrysene	ug/l	0.002	ND (0.16)	ND (0.21)	ND (0.17)	ND (0.17)
Di-n-butyl phthalate	ug/l	50	ND (0.45)	ND (0.58)	ND (0.48)	ND (0.48)
Di-n-octyl phthalate	ug/l	50	ND (0.21)	ND (0.28)	ND (0.23)	ND (0.23)
Dibenzo(a,h)anthracene	ug/l	-	ND (0.30)	ND (0.39)	ND (0.32)	ND (0.32)
Dibenzofuran	ug/l	-	ND (0.20)	ND (0.26)	ND (0.21)	ND (0.21)
Diethyl phthalate	ug/l	50	ND (0.24)	ND (0.31)	ND (0.25)	ND (0.25)
Dimethyl phthalate	ug/l	50	ND (0.20)	ND (0.26)	ND (0.21)	ND (0.21)
Fluoranthene	ug/l	50	ND (0.15)	ND (0.20)	ND (0.17)	ND (0.17)
Fluorene	ug/l	50	ND (0.16)	ND (0.20)	ND (0.17)	ND (0.17)
Hexachlorobenzene	ug/l	0.04	ND (0.30)	ND (0.38)	ND (0.32)	ND (0.32)
Hexachlorobutadiene	ug/l	0.5	ND (0.45)	ND (0.58)	ND (0.48)	ND (0.48)
Hexachlorocyclopentadiene	ug/l	5	ND (2.5)	ND (3.3)	ND (2.7)	ND (2.7)
Hexachloroethane	ug/l	5	ND (0.35)	ND (0.46)	ND (0.38)	ND (0.38)
Indeno(1,2,3-cd)pyrene	ug/l	0.002	ND (0.30)	ND (0.39)	ND (0.32)	ND (0.32)
Isophorone	ug/l	50	ND (0.25)	ND (0.33)	ND (0.27)	ND (0.27)
N-Nitroso-di-n-propylamine	ug/l	-	ND (0.44)	ND (0.57)	ND (0.47)	ND (0.47)
N-Nitrosodiphenylamine	ug/l	50	ND (0.20)	ND (0.26)	ND (0.22)	ND (0.22)
Naphthalene	ug/l	10	ND (0.21)	ND (0.27)	ND (0.23)	ND (0.23)
Nitrobenzene	ug/l	0.4	ND (0.58)	ND (0.76)	ND (0.62)	ND (0.62)
Pentachlorophenol	ug/l	1	ND (1.3)	ND (1.6)	ND (1.3)	ND (1.3)
Phenanthrene	ug/l	50	ND (0.16)	ND (0.21)	ND (0.17)	ND (0.17)
Phenol	ug/l	1	ND (0.36)	ND (0.46)	ND (0.38)	ND (0.38)
Pyrene	ug/l	50	ND (0.20)	ND (0.26)	ND (0.21)	ND (0.21)

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-1	MW-3	MW-5	
Sample ID:			MW-1	MW-3	MW-5	DUP-20220322
Lab Sample ID:			JD41894-21 & JD41894-21A	JD41894-22 & JD41894-22A	JD41808-21 & JD41808-21A	JD41808-22 & JD41808-22A
Well Screen Interval:			9.42 - 14.42	3.8 - 8.8	2.09 - 12.09	
Date Sampled:			3/23/2022	3/23/2022	3/22/2022	3/22/2022
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water
MS Semi-volatile TIC						
Total TIC, Semi-Volatile	ug/l	-	14.1 J	150.4 J	4.7 J	0
GC/LC Semi-volatiles (SW846 8081B)						
4,4'-DDD	ug/l	0.3	0.0078 B [f]	ND (0.0046) [d]	0.095 B	**0.40 B**
4,4'-DDE	ug/l	0.2	ND (0.0037) [d]	ND (0.0040) [d]	0.070 B	**0.29 B**
4,4'-DDT	ug/l	0.2	0.058 B [d]	0.061 B [d]	**6.7 EB [d]**	**47.4 B [d]**
Aldrin	ug/l	ND	ND (0.0038)	ND (0.0041)	ND (0.0038)	ND (0.0038)
alpha-BHC	ug/l	0.01	ND (0.0039) [d]	ND (0.0042) [d]	**0.27 B [d]**	**2.3 B [d]**
alpha-Chlordane	ug/l	-	ND (0.0037)	ND (0.0039)	ND (0.0037)	ND (0.0037)
beta-BHC	ug/l	0.04	ND (0.0059) [d]	ND (0.0064) [d]	0.029 B [e]	**0.12 B**
delta-BHC	ug/l	0.04	ND (0.0049)	ND (0.0053)	0.0056 JB [e]	0.017 B [e]
Dieldrin	ug/l	0.004	ND (0.0057)	ND (0.0061)	ND (0.0057)	ND (0.0057)
Endosulfan sulfate	ug/l	-	ND (0.0040)	ND (0.0044)	ND (0.0040)	ND (0.0040)
Endosulfan-I	ug/l	-	ND (0.0039)	ND (0.0042)	ND (0.0039)	ND (0.0039)
Endosulfan-II	ug/l	-	ND (0.0036)	ND (0.0039)	ND (0.0036)	ND (0.0036)
Endrin	ug/l	ND	ND (0.0045)	ND (0.0048)	ND (0.0045)	ND (0.0045)
Endrin aldehyde	ug/l	5	ND (0.0050)	ND (0.0054)	ND (0.0050)	ND (0.0050)
Endrin ketone	ug/l	5	ND (0.0046)	ND (0.0050)	ND (0.0046)	ND (0.0046)
gamma-BHC (Lindane)	ug/l	0.05	ND (0.0044)	ND (0.0048)	0.024	**0.14**
gamma-Chlordane	ug/l	-	ND (0.0032)	ND (0.0034)	ND (0.0032)	ND (0.0032)
Heptachlor	ug/l	0.04	ND (0.0033)	ND (0.0036)	ND (0.0033)	ND (0.0033)
Heptachlor epoxide	ug/l	0.03	ND (0.0044)	ND (0.0048)	ND (0.0044)	ND (0.0044)
Methoxychlor	ug/l	35	ND (0.0050)	ND (0.0054)	ND (0.0050)	ND (0.0050)
Toxaphene	ug/l	0.06	ND (0.12)	ND (0.13)	ND (0.12)	ND (0.12)
GC/LC Semi-volatiles (SW846 8082A)						
Aroclor 1016	ug/l	0.09	ND (0.15)	ND (0.16)	ND (0.15)	ND (0.15)
Aroclor 1221	ug/l	0.09	ND (0.31)	ND (0.34)	ND (0.31)	ND (0.31)
Aroclor 1232	ug/l	0.09	ND (0.19)	ND (0.21)	ND (0.19)	ND (0.19)
Aroclor 1242	ug/l	0.09	ND (0.17)	ND (0.18)	ND (0.17)	ND (0.17)
Aroclor 1248	ug/l	0.09	ND (0.093)	ND (0.10)	ND (0.093)	ND (0.093)
Aroclor 1254	ug/l	0.09	ND (0.31)	ND (0.33)	ND (0.31)	ND (0.31)
Aroclor 1260	ug/l	0.09	ND (0.11)	ND (0.12)	ND (0.11)	ND (0.11)
Aroclor 1262	ug/l	0.09	ND (0.14)	ND (0.15)	ND (0.14)	ND (0.14)
Aroclor 1268	ug/l	0.09	ND (0.13)	ND (0.14)	ND (0.13)	ND (0.13)
Metals Analysis						
Aluminum	ug/l	-	<200	6100	3540	3040
Antimony	ug/l	3	<6.0	<6.0	<6.0	<6.0
Arsenic	ug/l	25	<3.0	<3.0	<3.0	<3.0
Barium	ug/l	1000	<200	<200	<200	<200
Beryllium	ug/l	3	<1.0	<1.0	<1.0	<1.0
Cadmium	ug/l	5	<3.0	<3.0	<3.0	<3.0
Calcium	ug/l	-	39100	39600	39100	40300
Chromium	ug/l	50	<10	20.3	<10	<10
Cobalt	ug/l	-	<50	<50	<50	<50
Copper	ug/l	200	<10	13.2	<10	<10
Iron	ug/l	300	168	**8370**	**4850**	**4190**
Lead	ug/l	25	<3.0	**35.6**	4.4	4.1
Magnesium	ug/l	35000	11300	11000	10200	10300
Manganese	ug/l	300	166	**597**	**470**	**378**
Mercury	ug/l	0.7	<0.20	<0.20	<0.20	<0.20
Nickel	ug/l	100	<10	16.3	16.7	14.4
Potassium	ug/l	-	<10000	<10000	<10000	<10000
Selenium	ug/l	10	<10	<10	**10.1**	<10
Silver	ug/l	50	<10	<10	<10	<10
Sodium	ug/l	20000	**48200**	**46500**	**32500**	**33100**
Thallium	ug/l	-	<10	<10	<10	<10
Vanadium	ug/l	-	<50	<50	<50	<50
Zinc	ug/l	2000	<20	52.9	27.9	62.1
General Chemistry						
Cyanide	mg/l	0.2	<0.010	<0.010	<0.010	<0.010

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:		AQWS	MW-1	MW-3	MW-5	
Sample ID:			MW-1	MW-3	MW-5	DUP-20220322
Lab Sample ID:			JD41894-21 & JD41894-21A	JD41894-22 & JD41894-22A	JD41808-21 & JD41808-21A	JD41808-22 & JD41808-22A
Well Screen Interval:			9.42 - 14.42	3.8 - 8.8	2.09 - 12.09	
Date Sampled:			3/23/2022	3/23/2022	3/22/2022	3/22/2022
Matrix:	Units		Ground Water	Ground Water	Ground Water	Ground Water

Footnotes:

[a] Associated CCV outside of control limits high, sample was ND.

[b] Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias

[c] Associated CCV outside of control limits low. A sensitivity check was analyzed to demonstrate system suitability to detect affected

[d] This compound outside control limits biased high in the associated BS.

[e] More than 40 % RPD for detected concentrations between the two GC columns.

[f] This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentraitons between

Regulatory limits listed in this document have been obtained from the latest version of the regulations cited and are used regulatory documents or changes to criteria detailed in later versions of the referenced regulation. It is the responsibility of

27 results exceeded regulatory criteria.

[f] NOTE: The above contain the following criteria that must be evaluated manually by the user:
Sum of Aldicarb and Methomyl at 0.35 ug/l.
Sum of Iron and Manganese at 500 ug/l.
Sum of Parathion and Methyl parathion at 1.5 ug/l.
Sum of Phenolic compounds (total phenols) at 1 ug/l.
Sum of Phenols, total chlorinated at 1 ug/l.
Sum of Phenols, total unchlorinated at 1 ug/l.
Principal organic contaminant at 5 ug/l defined as "any and every individual substance, whether listed in this Table or not, section 700.1 of this Title" unless listed elsewhere in this table.

NOTES:
1. Screen interval is measured in ft btoc.
= Orange highlight indicates the compound concentration exceeds the NYSDEC AWQS.

ABBRIEVIATIONS:

NYSDEC = New York State Department of Environmental Conservation.
AWQS = Ambient Water Quality Standards.
PFOS = Perfluorooctanesulfonic acid
PFOA = Perfluorooctanoic acid
ng/l = Nanograms per liter.
ug/l = Micrograms per liter.
ft btoc = Feet below top of casing.
E = Exceeds calibration range.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
[d] = Elevated detection limit due to dilution required for high interfering element.
[e] = Detection limit above AWQS or associated guidance.

Table 5.9 - Soil Vapor and Amibent Air Analytical Results Summary
March 22, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Sample Location:	Units	NYSDOH Matrix A	NYSDOH Matrix B	NYSDOH Matrix C	RI-SV-1		RI-SV-2	RI-SV-3	RI-SV-4	RI-SV-5	RI-SV-6	RI-AA-1
Sample ID:					RI-SV-1	RI-SV-DUP	RI-SV-2	RI-SV-3	RI-SV-4	RI-SV-5	RI-SV-6	RI-AA-1
Lab Sample ID:					JD41819-1	JD41819-2	JD41819-3	JD41819-4	JD41819-5	JD41819-6	JD41819-7	JD41819-8
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:					Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Ambient Air
MS Volatiles (TO-15) - ug/m3												
Acetone (2-Propanone)	ug/m3				340	144	333	268	89600	224	51.3	86.7
1,3-Butadiene	ug/m3				ND (0.75)	ND (0.75)	3.3	54	1470 J	19	ND (0.75)	ND (0.19)
Benzene	ug/m3				19	6.1	6.4	12	20200	6.7	2.7	0.8
Bromodichloromethane	ug/m3				ND (0.80)	ND (0.80)	ND (0.80)	ND (1.6)	ND (1100)	ND (0.80)	ND (0.80)	ND (0.20)
Bromoform	ug/m3				ND (2.9) [a]	ND (2.9) [a]	ND (2.9) [a]	ND (5.9) [a]	ND (4100) [a]	ND (2.9) [a]	ND (2.9) [a]	ND (0.73) [a]
Bromomethane	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	ND (2.1)	ND (1500)	ND (1.1)	ND (1.1)	ND (0.27)
Bromoethene	ug/m3				ND (1.0)	ND (1.0)	ND (1.0)	ND (2.1)	ND (1500)	ND (1.0)	ND (1.0)	ND (0.27)
Benzyl Chloride	ug/m3				ND (2.6)	ND (2.6)	ND (2.6)	ND (5.2)	ND (3600)	ND (2.6)	ND (2.6)	ND (0.67)
Carbon disulfide	ug/m3				25	7.5	15	13	ND (780)	6.2	2.1 J	ND (0.14)
Chlorobenzene	ug/m3				ND (1.4)	ND (1.4)	ND (1.4)	ND (2.7)	ND (1900)	ND (1.4)	ND (1.4)	ND (0.34)
Chloroethane	ug/m3				ND (0.71)	ND (0.71)	ND (0.71)	ND (1.4)	ND (1000)	ND (0.71)	ND (0.71)	ND (0.18)
Chloroform	ug/m3				ND (0.73)	ND (0.73)	ND (0.73)	ND (1.5)	ND (1000)	ND (0.73)	ND (0.73)	ND (0.18)
Chloromethane	ug/m3				ND (0.74)	1.0 J	1.8	5.2	ND (1000)	ND (0.74)	ND (0.74)	1.2
3-Chloropropene	ug/m3				ND (1.0)	ND (1.0)	ND (1.0)	ND (2.1)	ND (1400)	ND (1.0)	ND (1.0)	ND (0.26)
2-Chlorotoluene	ug/m3				ND (1.5)	p	ND (1.5)	ND (3.0)	ND (2100)	ND (1.5)	ND (1.5)	ND (0.37)
Carbon tetrachloride	ug/m3	6			ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1400)	ND (1.0)	ND (1.0)	ND (0.25)
Cyclohexane	ug/m3				6.2	1.9 J	2.8	8.3	256000	123	19	ND (0.38)
1,1-Dichloroethane	ug/m3	6			ND (0.93)	ND (0.93)	ND (0.93)	ND (1.9)	ND (1300)	ND (0.93)	ND (0.93)	ND (0.23)
1,1-Dichloroethylene	ug/m3				ND (0.95)	ND (0.95)	ND (0.95)	ND (1.9)	ND (1300)	ND (0.95)	ND (0.95)	ND (0.23)
1,2-Dibromoethane (EDB)	ug/m3				ND (3.0)	ND (3.0)	ND (3.0)	ND (6.0)	ND (4100)	ND (3.0)	ND (3.0)	ND (0.75)
1,2-Dichloroethane	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	ND (2.3)	ND (1600)	ND (1.1)	ND (1.1)	ND (0.28)
1,2-Dichloropropane	ug/m3				ND (1.2)	ND (1.2)	ND (1.2)	ND (2.3)	ND (1600)	ND (1.2)	ND (1.2)	ND (0.29)
1,4-Dioxane	ug/m3				41.4	15	16	ND (3.4)	ND (2400)	ND (1.7)	ND (1.7)	ND (0.43)
Dichlorodifluoromethane	ug/m3				2.9 J	2.8 J	2.9 J	ND (1.3)	ND (890)	2.5 J	2.3 J	2.5
Dibromochloromethane	ug/m3				ND (1.8)	ND (1.8)	ND (1.8)	ND (3.6)	ND (2500)	ND (1.8)	ND (1.8)	ND (0.44)
trans-1,2-Dichloroethylene	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	ND (2.2)	ND (1500)	ND (1.1)	ND (1.1)	ND (0.27)
cis-1,2-Dichloroethylene	ug/m3	6			ND (1.2)	ND (1.2)	ND (1.2)	ND (2.5)	ND (1700)	ND (1.2)	ND (1.2)	ND (0.31)
cis-1,3-Dichloropropene	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	ND (2.3)	ND (1600)	ND (1.1)	ND (1.1)	ND (0.28)
m-Dichlorobenzene	ug/m3				ND (0.96)	ND (0.96)	ND (0.96)	ND (1.9)	ND (1300)	ND (0.96)	ND (0.96)	ND (0.24)
o-Dichlorobenzene	ug/m3				ND (3.7) [b]	ND (3.7) [b]	ND (3.7) [b]	ND (7.2) [b]	ND (5200) [b]	ND (3.7) [b]	ND (3.7) [b]	ND (0.90) [b]
p-Dichlorobenzene	ug/m3				ND (4.6) [c]	ND (4.6) [c]	ND (4.6) [c]	ND (9.0) [c]	ND (6600) [c]	ND (4.6) [c]	ND (4.6) [c]	ND (1.1) [c]
trans-1,3-Dichloropropene	ug/m3				ND (1.8)	ND (1.8)	ND (1.8)	ND (3.7)	ND (2600)	ND (1.8)	ND (1.8)	ND (0.45)
Ethanol	ug/m3				1830	1210 E	1870 E	33.5	5650	190	161	3.8
Ethylbenzene	ug/m3				5.6	2.4 J	2.0 J	3.3 J	ND (1500)	14	ND (1.0)	ND (0.26)
Ethyl Acetate	ug/m3				9.7	14	209	14	ND (2100)	252	196	2.7
4-Ethyltoluene	ug/m3				ND (1.9)	ND (1.9)	2.1 J	ND (3.7)	ND (2600)	ND (1.9)	ND (1.9)	ND (0.47)
Freon 113	ug/m3				ND (0.92)	ND (0.92)	ND (0.92)	ND (1.9)	ND (1300)	ND (0.92)	ND (0.92)	ND (0.24)
Freon 114	ug/m3				ND (1.4)	ND (1.4)	ND (1.4)	ND (2.8)	ND (2000)	ND (1.4)	ND (1.4)	ND (0.35)
Heptane	ug/m3				4.9	ND (1.5)	7	9	145000	379	8.6	ND (0.38)
Hexachlorobutadiene	ug/m3				ND (2.7) [b]	ND (2.7) [b]	ND (2.7) [b]	ND (5.3) [b]	ND (3700) [b]	ND (2.7) [b]	ND (2.7) [b]	ND (0.66) [b]
Hexane	ug/m3				5.6	2.6 J	3.9	15	539000	518	41.9	0.7
2-Hexanone	ug/m3				ND (2.4)	ND (2.4)	ND (2.4)	ND (4.9)	ND (3300)	ND (2.4)	ND (2.4)	ND (0.61)
Isopropyl Alcohol	ug/m3				141	56.5	110	11	649000	46.9	37.9	ND (0.34)
Methylene chloride	ug/m3		100		ND (0.76)	ND (0.76)	5.9	ND (1.6)	4790	4.5	ND (0.76)	1.3
Methyl ethyl ketone	ug/m3				24	6.2	23	78.2	ND (1800)	44.2	4.4	ND (0.32)
Methyl Isobutyl Ketone	ug/m3				ND (1.2)	ND (1.2)	ND (1.2)	11	ND (1700)	ND (1.2)	ND (1.2)	ND (0.30)
Methyl Tert Butyl Ether	ug/m3				ND (1.2)	ND (1.2)	ND (1.2)	ND (2.3)	ND (1600)	ND (1.2)	ND (1.2)	ND (0.29)
Methylmethacrylate	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	ND (2.3)	ND (1600)	ND (1.1)	ND (1.1)	ND (0.29)
Propylene	ug/m3				ND (0.98)	ND (0.98)	17	388	ND (1400)	ND (0.98)	7.2	ND (0.24)
Styrene	ug/m3				ND (2.0)	ND (2.0)	ND (2.0)	ND (4.0)	ND (2800)	ND (2.0)	ND (2.0)	ND (0.51)
1,1,1-Trichloroethane	ug/m3		100		ND (0.82)	ND (0.82)	ND (0.82)	ND (1.6)	ND (1100)	ND (0.82)	ND (0.82)	ND (0.20)
1,1,2,2-Tetrachloroethane	ug/m3				ND (1.3)	ND (1.3)	ND (1.3)	ND (2.6)	ND (1900)	ND (1.3)	ND (1.3)	ND (0.33)
1,1,2-Trichloroethane	ug/m3				ND (0.82)	ND (0.82)	ND (0.82)	ND (1.6)	ND (1100)	ND (0.82)	ND (0.82)	ND (0.21)
1,2,4-Trichlorobenzene	ug/m3				ND (3.6) [c]	ND (3.6) [c]	ND (3.6) [c]	ND (7.2) [c]	ND (5000) [c]	ND (3.6) [c]	ND (3.6) [c]	ND (0.89) [c]
1,2,4-Trimethylbenzene	ug/m3				ND (1.7)	ND (1.7)	2.2 J	ND (3.4)	ND (2400)	ND (1.7)	ND (1.7)	ND (0.43)
1,3,5-Trimethylbenzene	ug/m3				ND (1.6)	ND (1.6)	ND (1.6)	ND (3.1)	ND (2200)	ND (1.6)	ND (1.6)	ND (0.39)
2,2,4-Trimethylpentane	ug/m3				6.5	2.0 J	4.2	24	696000	25	43	1.5
Tertiary Butyl Alcohol	ug/m3				13	3.3	16	17	ND (1600)	15	10	ND (0.28)
Tetrachloroethylene	ug/m3		100		86.8	58	59	6.2	ND (530)	ND (0.38)	1.7	ND (0.095)
Tetrahydrofuran	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	6.5	ND (1500)	ND (1.1)	ND (1.1)	ND (0.27)
Toluene	ug/m3				95.3	28	24	75	ND (1200)	34	11	1.1
Trichloroethylene	ug/m3	6			ND (0.41)	5.4	2	ND (0.81)	ND (590)	ND (0.41)	ND (0.41)	0.52
Trichlorofluoromethane	ug/m3				ND (0.79)	ND (0.79)	ND (0.79)	ND (1.6)	ND (1100)	3.1	ND (0.79)	1.5
Vinyl chloride	ug/m3			6	ND (0.72)	ND (0.72)	ND (0.72)	ND (1.4)	ND (1000)	ND (0.72)	ND (0.72)	ND (0.18)
Vinyl Acetate	ug/m3				ND (1.6)	ND (1.6)	ND (1.6)	ND (3.2)	ND (2200)	ND (1.6)	2.8	ND (0.39)
m,p-Xylene	ug/m3				18	9.1	6.1	9.6	ND (3400)	23	4.8	ND (0.61)
o-Xylene	ug/m3				7.4	3.9	2.7 J	3.5 J	ND (1900)	6.1	2.0 J	ND (0.33)
Xylenes (total)	ug/m3				26	13	9.1	13	ND (1900)	29	6.9	ND (0.33)

Footnotes:

[a] Associated CCV outside of control limtis high, sample was ND. This compound in blank spike is outside in house QC limits bias high.

[b] Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias high.

[c] This compound in blank spike is outside in house QC limits bias high.

NOTES:

= Compound was detected.

= Concentration of compound exceeds the lowest threshold of the NYSDOH Matrix B Sub-Slab Vapor Concentrations Criteria.

NYSDOH Matrix A = NYSDOH Matrix A Sub-slab Vapor Concentration Criteria Lower Threshold.

NYSDOH Matrix B = NYSDOH Matrix B Sub-slab Vapor Concentration Criteria Lower Threshold.

ug/m^3 = Micrograms per cubic meter.

ND = Compound not detected.

J = Estimated Value.

E = Exceeds calibration range.

Figures

U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

USGS science for a changing world

The National Map US Topo

MAMARONECK QUADRANGLE
NEW YORK - CONNECTICUT
7.5-MINUTE SERIES



SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard, 2011. A metadata file associated with this product is draft version 0.6.18

UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ADJOINING QUADRANGLES
1 White Plains
2 Glenville
3 Stamford
4 Mount Vernon
5 Bayville
6 Flushing
7 Sea Cliff
8 Hicksville

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

MAMARONECK, NY, CT
2019

FIG-1.1

REMEDIAL INVESTIGATION WORK PLAN
28-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

SITE LOCATION MAP

SESI CONSULTING ENGINEERS

CERT. OF AUTH. # 24GA27934700

SOILS / FOUNDATIONS
SITE DESIGN
ENVIRONMENTAL

12A MAPLE AVE. PINE BROOK, N.J. 07058 PH: 973-808-9050

DRAWN BY: ay
CHECKED BY: pp
SCALE: AS NOTED
DATE: 09/27/2021
JOB NO.: 12123



LEGEND:

PROPERTY BOUNDARY

Scale 1"=40'

0 40 80

NYS Education Law
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REFERENCE
AERIAL IMAGE TAKEN FROM GOOGLE EARTH, IMAGE DATED 2020.

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SOILS / FOUNDATIONS
SITE DESIGN
ENVIRONMENTAL
12A MAPLE AVE. PINE BROOK, N.J. 07058 PH: 973-808-9050

dwg by: aas
chk by: PP
scale: AS NOTED
date: 09/27/2021

28-34 PEARL STREET
PORT CHESTER, NEW YORK

SITE PLAN

job no: 12123
drawing no:

FIG-2.1

N:\ACAD\12123\CAD\12123 – FIG–2.1 – SITE PLAN.DWG 09/27/21 01:22:06PM, aas, LAYOUT:FIG–2.1



NOTES:
1. BUILDINGS WERE PRESENT AT TIME OF FIELD WORK.
2. FLOOR DRAIN WAS SEAL AND SIGNIFICANT URINE WAS PRESENT; NO SAMPLE WAS OBTAINED.

Scale 1"=30'

0 30 60

LEGEND:

- PROPERTY BOUNDARY
- RI-SB-1 - SOIL BORING LOCATION
- RI-SS-1 - SURFICIAL SOIL SAMPLE LOCATION
- RI-MW-1 - MONITORING WELL LOCATION
- FD-1 - FLOOR DRAIN SAMPLE
- RI-SV-1 - SOIL VAPOR NUMBER & APPROX. LOCATION
- RI-AA-1 - AMBIENT AIR SAMPLE LOCATION

REFERENCE
AERIAL IMAGE TAKEN FROM GOOGLE EARTH, IMAGE DATED 2020.

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SITE DESIGN
ENVIRONMENTAL
12A MAPLE AVE. PINE BROOK, N.J. 07058 PH: 973-808-9050

dwg by: aas
chk by: PP
scale: AS NOTED
date: 06/07/2022

28-34 PEARL STREET
PORT CHESTER, NEW YORK

SAMPLE LOCATION PLAN

job no: 12123
drawing no:

FIG-4.1

1 of 1

N:\ACAD\12123\CAD\RIR\12123 – FIG–4.1 – SAMPLE LOCATION PLAN.DWG 06/07/22 10:49:40AM, yelena.zolotova, LAYOUT:FIG–4.1

Boring ID:	RI-SB10				
Sample ID:	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Acetone	ND	ND	0.0091 J	0.0384	0.0097
Ethylbenzene	ND	ND	ND	ND	ND
o-Xylene	ND	ND	ND	ND	ND
Xylene (total)	ND	ND	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.548	ND	ND	ND	ND
4,4'-DDD	0.00099 B [j]	0.0011 B	0.0011 B	0.00098 B	ND
4,4'-DDE	0.0017 B [j]	0.00091 B	0.0010 B	0.00093 B	0.00091 B [j]
4,4'-DDT	0.0270 B [k]	0.0283 B [k]	0.0354 B [k]	0.0475 B [k]	0.0310 B [k]
Dieldrin	ND	ND	ND	ND	ND
Aroclor 1254	0.0261 J	ND	ND	ND	0.0217 J
Aroclor 1260	ND	ND	ND	ND	ND

Boring ID:	RI-SS1
Sample ID:	RI-SS1
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
Acetone	ND
Ethylbenzene	ND
o-Xylene	ND
Xylene (total)	ND
2-Methylnaphthalene	0.0215 J
Indeno(1,2,3-cd)pyrene	0.148 [g]
4,4'-DDD	0.0022 B [j]
4,4'-DDE	0.0460 B
4,4'-DDT	0.0717 B [k]
Dieldrin	ND
Aroclor 1254	0.0353 J
Aroclor 1260	0.0259 J

Boring ID:	RI-SB1		
Sample ID:	RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)
Sample Depth (ft bgs):	0.5-1	4.5-5	5.5-6
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
Acetone	0.0347	ND	0.016
Ethylbenzene	ND	ND	ND
o-Xylene	ND	ND	ND
Xylene (total)	ND	ND	ND
2-Methylnaphthalene	0.083	ND	ND
Indeno(1,2,3-cd)pyrene	0.341	ND	ND
4,4'-DDD	0.0011 B	0.0016 B	ND
4,4'-DDE	0.00074 B	0.00081 B	ND
4,4'-DDT	0.0186 B [k]	0.0345 B	0.0223 B [k]
Dieldrin	0.0014 [j]	ND	ND
Aroclor 1254	0.0320 J	ND	ND
Aroclor 1260	0.0728	ND	ND

Boring ID:	RI-SB2			
Sample ID:	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	13-13.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Acetone	ND	ND	ND	0.0187
Ethylbenzene	ND	ND	ND	ND
o-Xylene	ND	ND	ND	ND
Xylene (total)	ND	ND	ND	ND
2-Methylnaphthalene	0.0197 J	0.0123 J	ND	ND
Indeno(1,2,3-cd)pyrene	0.0561 [g]	0.189 [g]	ND [d]	ND [d]
4,4'-DDD	0.0012 B	0.0013 B [j]	0.00091 B	0.0016 B
4,4'-DDE	0.0014 B	0.0020 B	0.00078 B [j]	0.0020 B
4,4'-DDT	0.0376 B [k]	0.0866 EB [k]	0.0258 B [k]	0.0578 B [k]
Dieldrin	ND	ND	ND	ND
Aroclor 1254	ND	ND	ND	ND
Aroclor 1260	ND	ND	ND	ND

Boring ID:	RI-SB3		
Sample ID:	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Acetone	ND	ND	0.0056 J
Ethylbenzene	ND	ND	ND
o-Xylene	ND	ND	ND
Xylene (total)	ND	ND	ND
2-Methylnaphthalene	0.0254 J	ND	ND
Indeno(1,2,3-cd)pyrene	0.213 [g]	ND [d]	ND [d]
4,4'-DDD	0.0024 B [j]	0.0011 B	0.0010 B
4,4'-DDE	0.0032 B	ND	0.00061 JB
4,4'-DDT	0.0422 B [l]	0.0241 B [k]	0.0224 B [k]
Dieldrin	0.0054 [j]	ND	ND
Aroclor 1254	ND	ND	ND
Aroclor 1260	0.454	ND	ND

Boring ID:	RI-SB11				
Sample ID:	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Acetone	ND	ND	0.0048 J	ND	0.0154
Ethylbenzene	ND	ND	ND	ND	ND
o-Xylene	ND	ND	ND	ND	ND
Xylene (total)	ND	ND	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.173	ND	ND	ND	ND
4,4'-DDD	0.00095 B [j]	0.0011 B	0.00082 B	0.00077 B	0.00094 B [j]
4,4'-DDE	0.0010 B [j]	0.00086 B	0.00069 B	0.00066 JB	0.00096 B
4,4'-DDT	0.0521 B [k]	0.0261 B [k]	0.0258 B [k]	0.0346 B [k]	0.0360 B [k]
Dieldrin	ND	ND	ND	ND	ND
Aroclor 1254	ND	ND	ND	ND	ND
Aroclor 1260	ND	ND	ND	ND	ND

Boring ID:	RI-SB6			
Sample ID:	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/21/2022	3/21/2022	3/21/2022	3/21/2022
Acetone	0.0501	ND	0.0135	ND
Ethylbenzene	ND	ND	ND	ND
o-Xylene	ND	ND	ND	ND
Xylene (total)	ND	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.0848	ND	0.0778	ND
4,4'-DDD	0.0051 B	0.0029 B	0.00082 B	0.0018 B
4,4'-DDE	0.0010 B	0.00074 B	ND	ND
4,4'-DDT	0.0230 B [k]	0.0277 B [k]	0.0343 B [k]	0.0221 B [k]
Dieldrin	ND	ND	ND	ND
Aroclor 1254	ND	ND	ND	ND
Aroclor 1260	ND	0.0213 J	ND	ND

Boring ID:	RI-SB4		
Sample ID:	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Acetone	0.0138	ND	ND
Ethylbenzene	ND	ND	ND
o-Xylene	ND	ND	ND
Xylene (total)	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND
Indeno(1,2,3-cd)pyrene	ND [d]	ND [d]	ND [d]
4,4'-DDD	0.00085 B	0.00097 B	0.00077 B
4,4'-DDE	0.0011 B	0.00088 B	0.00079 B
4,4'-DDT	0.0228 B [k]	0.0302 B [k]	0.0267 B [k]
Dieldrin	ND	ND	ND
Aroclor 1254	ND	ND	ND
Aroclor 1260	ND	ND	ND

Boring ID:	RI-SS2
Sample ID:	RI-SS2
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
Acetone	ND
Ethylbenzene	ND
o-Xylene	ND
Xylene (total)	ND
2-Methylnaphthalene	0.0933
Indeno(1,2,3-cd)pyrene	0.270 [g]
4,4'-DDD	0.00084 B [j]
4,4'-DDE	0.0012 B [j]
4,4'-DDT	0.0345 B [k]
Dieldrin	ND
Aroclor 1254	0.0325 J [j]
Aroclor 1260	0.0252 J [j]

Boring ID:	RI-SB5		
Sample ID:	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9-9.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Acetone	ND	ND	ND
Ethylbenzene	ND	ND	ND
o-Xylene	ND	ND	ND
Xylene (total)	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND
Indeno(1,2,3-cd)pyrene	ND	ND	ND
4,4'-DDD	0.0015 B	0.0026 B	0.0012 B
4,4'-DDE	0.0011 B	0.0027 B	ND
4,4'-DDT	0.0345 B [k]	0.0654 B [k]	0.0323 B [k]
Dieldrin	ND	ND	ND
Aroclor 1254	ND	ND	ND
Aroclor 1260	ND	ND	ND

Boring ID:	RI-SB12			
Sample ID:	RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Acetone	ND	0.0161	ND	ND
Ethylbenzene	ND	ND	ND	ND
o-Xylene	ND	ND	ND	ND
Xylene (total)	ND	ND	ND	ND
2-Methylnaphthalene	ND	ND	0.146	ND
Indeno(1,2,3-cd)pyrene	0.0610 J	ND	ND	ND
4,4'-DDD	0.0014 B	0.0011 B	0.0042 B	0.00084 B
4,4'-DDE	0.0011 B	ND	0.0023 B	ND
4,4'-DDT	0.0528 B [k]	0.0293 B [k]	0.115 EB [k]	0.0220 B [k]
Dieldrin	ND	ND	ND	ND
Aroclor 1254	ND	ND	ND	ND
Aroclor 1260	ND	ND	ND	ND

Boring ID:	RI-SS3	
Sample ID:	RI-SS3	DUP3
Sample Depth (ft bgs):	Surficial	Surficial
Date Sampled:	3/23/2022	3/23/2022
Acetone	ND	ND
Ethylbenzene	ND	ND
o-Xylene	ND	ND
Xylene (total)	ND	ND
2-Methylnaphthalene	0.0215 J	0.0098 J
Indeno(1,2,3-cd)pyrene	0.261	0.0945
4,4'-DDD	0.0014 B [j]	0.0013 B
4,4'-DDE	0.0018 B	0.0055 B
4,4'-DDT	0.0930 EB [k]	0.0364 B [k]
Dieldrin	ND	ND
Aroclor 1254	ND	0.205
Aroclor 1260	ND	0.0556

Boring ID:	RI-SB7		
Sample ID:	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)
Sample Depth (ft bgs):	0.5-1	4.5-5	7.5-8
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
Acetone	0.0064 J	ND	0.0188
Ethylbenzene	ND	ND	ND
o-Xylene	ND	ND	ND
Xylene (total)	ND	ND	ND
2-Methylnaphthalene	ND	ND	ND
Indeno(1,2,3-cd)pyrene	ND	ND	ND
4,4'-DDD	0.00085 B	0.0017 B	0.0015 B
4,4'-DDE	0.00069 B	0.0014 B	0.00094 B
4,4'-DDT	0.0288 B [k]	0.0684 B [k]	0.0553 B [k]
Dieldrin	ND	ND	ND
Aroclor 1254	ND	ND	ND
Aroclor 1260	ND	ND	ND

Boring ID:	RI-SB8		
Sample ID:	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	7-7.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Acetone	0.0067 J	0.0511	ND
Ethylbenzene	ND	0.0043	6.79
o-Xylene	ND	0.00050 J	0.336
Xylene (total)	ND	0.00050 J	0.516
2-Methylnaphthalene	0.264	1.58	16.6
Indeno(1,2,3-cd)pyrene	ND	ND	ND
4,4'-DDD	0.0012 B	0.0027 B	0.0027 B
4,4'-DDE	0.00094 B	ND	0.0011 B
4,4'-DDT	0.0337 B [k]	0.0371 B [k]	0.0411 B [k]
Dieldrin	ND	ND	ND
Aroclor 1254	ND	ND	ND
Aroclor 1260	ND	ND	ND

Boring ID:	RI-SB9		
Sample ID:	R1-SB-9(0.5-1)	R1-SB-9(4.4.5)	R1-SB-9(9-9.5)
Sample Depth (ft bgs):	0.5-1	4.4.5	9-9.5
Date Sampled:	3/21/2022	3/21/2022	3/21/2022
Acetone	0.0664	0.106	0.0835
Ethylbenzene	0.00092	0.101	0.0472
o-Xylene	ND	0.0118	0.0053
Xylene (total)	0.00077 J	0.1	0.0232
2-Methylnaphthalene	0.0949 J	0.0433	3.45
Indeno(1,2,3-cd)pyrene	ND (0.080) [d]	ND	ND
4,4'-DDD	0.0052 B	0.0157 B	0.0059 B
4,4'-DDE	0.0016 B	0.0045 B	0.00083 B
4,4'-DDT	0.0125 B [k]	0.0629 B [k]	0.0228 B [k]
Dieldrin	ND	ND	ND
Aroclor 1254	ND	ND	ND
Aroclor 1260	ND	0.0421	ND

Analyte	NYSDEC USCOs	NYSDEC RSCOs
Acetone	0.05	
Ethylbenzene	1	
o-Xylene	0.26	
Xylene (total)	0.26	
2-Methylnaphthalene	-	0.41
Indeno(1,2,3-cd)pyrene	0.5	
4,4'-DDD	0.0033	
4,4'-DDE	0.0033	
4,4'-DDT	0.0033	
Dieldrin	0.005	
Aroclor 1254	0.1	
Aroclor 1260	0.1	

NOTES:
1. Results are measured in mg/kg.
2. Results are compared to the NYSDEC USCOs. There is no USCOs established for 2-Methylnaphthalene; therefore, the results of that compound were compared to its respective NYSDEC RSCO.

= Concentration exceeds USCO.
= Concentration exceeds RSCO.

NYS Education Law

Unauthorized alterations or additions to this plan are a violation of section 7209 (2) of the New York State Education Law. Copies of this map not having the seal of the engineer shall not be valid.

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LEGEND:

- PROPERTY BOUNDARY
- RI-SB-1 - SOIL BORING LOCATION
- RI-SS-1 - SURFICIAL SOIL SAMPLE LOCATION

REFERENCE
AERIAL IMAGE TAKEN FROM GOOGLE EARTH, IMAGE DATED 2020.

ABBREVIATIONS:

NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
RSCO = NYSDEC Restricted Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
mg/kg = Miligrams per kilogram.
ft bgs = Feet below grade surface.
- = No soil cleanup objective developed.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
E = Exceeds calibration range.
[d] = Associated CCV outside of control limits high, sample was ND.
[g] = Associated CCV outside of control limits high. Estimated value, due to corresponding failure in the batch associated CCV.
[j] = More than 40 % RPD for detected concentrations between the two GC columns.
[k] = This compound outside control limits biased high in the associated BS.
[l] = This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.

Scale 1"=30'
0 30 60

SESI CONSULTING ENGINEERS D.P.C.
SOILS / FOUNDATIONS
SITE DESIGN
ENVIRONMENTAL
12A MAPLE AVE. PINE BROOK, N.J. 07058 PH: 973-808-9050

dwg by: YZ
chk by: PP
scale: AS NOTED
date: 06/06/2022

28-34 PEARL STREET
PORT CHESTER, NEW YORK

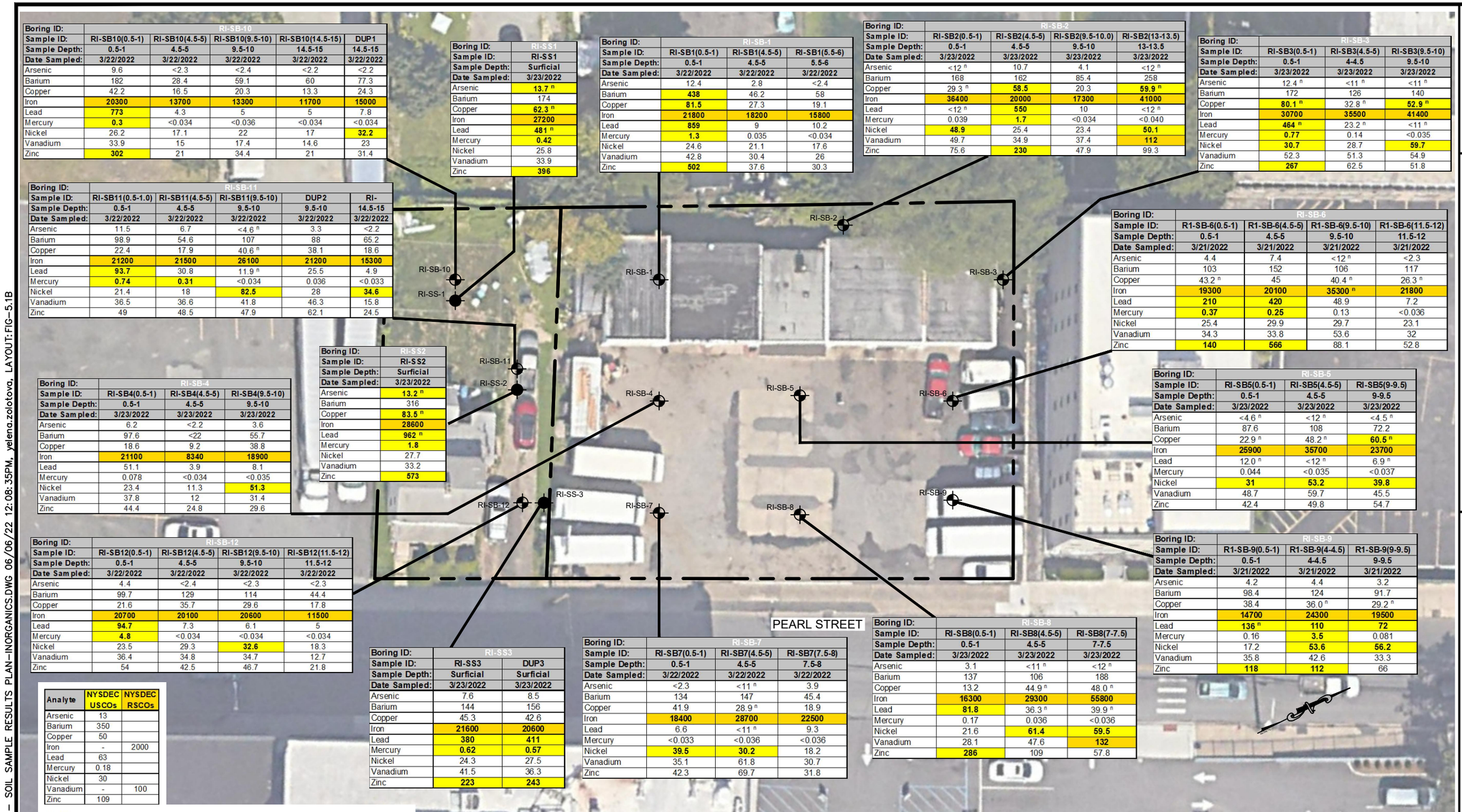
SOIL SAMPLE RESULTS PLAN
(ORGANICS)

job no: 12123
drawing no:

FIG-5.1A

1 of 1

N:\ACAD\12123\CAD\RIR\12123 – FIG-5.1A – SOIL SAMPLE RESULTS PLAN-ORGANICS.DWG 06/06/22 10:05:39AM, yelena.zolotova, LAYOUT:FIG-5.1A



Boring ID:	RI-SB-10				
Sample ID:	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1
Sample Depth:	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Arsenic	9.6	<2.3	<2.4	<2.2	<2.2
Barium	182	28.4	59.1	60	77.3
Copper	42.2	16.5	20.3	13.3	24.3
Iron	20300	13700	13300	11700	15000
Lead	773	4.3	5	5	7.8
Mercury	0.3	<0.034	<0.036	<0.034	<0.034
Nickel	26.2	17.1	22	17	32.2
Vanadium	33.9	15	17.4	14.6	23
Zinc	302	21	34.4	21	31.4

Boring ID:	RI-SS1
Sample ID:	RI-SS1
Sample Depth:	Surficial
Date Sampled:	3/23/2022
Arsenic	13.7 n
Barium	174
Copper	62.3 n
Iron	27200
Lead	481 n
Mercury	0.42
Nickel	25.8
Vanadium	33.9
Zinc	396

Boring ID:	RI-SB-1		
Sample ID:	RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)
Sample Depth:	0.5-1	4.5-5	5.5-6
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
Arsenic	12.4	2.8	<2.4
Barium	438	46.2	58
Copper	81.5	27.3	19.1
Iron	21800	18200	15800
Lead	859	9	10.2
Mercury	1.3	0.035	<0.034
Nickel	24.6	21.1	17.6
Vanadium	42.8	30.4	26
Zinc	502	37.6	30.3

Boring ID:	RI-SB-2			
Sample ID:	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)
Sample Depth:	0.5-1	4.5-5	9.5-10	13-13.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Arsenic	<12 n	10.7	4.1	<12 n
Barium	168	162	85.4	258
Copper	29.3 n	58.5	20.3	59.9 n
Iron	36400	20000	17300	41000
Lead	<12 n	550	10	<12 n
Mercury	0.039	1.7	<0.034	<0.040
Nickel	48.9	25.4	23.4	50.1
Vanadium	49.7	34.9	37.4	112
Zinc	75.6	230	47.9	99.3

Boring ID:	RI-SB-3		
Sample ID:	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth:	0.5-1	4-4.5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	12.4 n	<11 n	<11 n
Barium	172	126	140
Copper	80.1 n	32.8 n	52.9 n
Iron	30700	35500	41400
Lead	464 n	23.2 n	<11 n
Mercury	0.77	0.14	<0.035
Nickel	30.7	28.7	59.7
Vanadium	52.3	51.3	54.9
Zinc	267	62.5	51.8

Boring ID:	RI-SB-11				
Sample ID:	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-
Sample Depth:	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Arsenic	11.5	6.7	<4.6 n	3.3	<2.2
Barium	98.9	54.6	107	88	65.2
Copper	22.4	17.9	40.6 n	38.1	18.6
Iron	21200	21500	26100	21200	15300
Lead	93.7	30.8	11.9 n	25.5	4.9
Mercury	0.74	0.31	<0.034	0.036	<0.033
Nickel	21.4	18	82.5	28	34.6
Vanadium	36.5	36.6	41.8	46.3	15.8
Zinc	49	48.5	47.9	62.1	24.5

Boring ID:	RI-SS2
Sample ID:	RI-SS2
Sample Depth:	Surficial
Date Sampled:	3/23/2022
Arsenic	13.2 n
Barium	316
Copper	83.5 n
Iron	28600
Lead	962 n
Mercury	1.8
Nickel	27.7
Vanadium	33.2
Zinc	573

Boring ID:	R1-SB-6			
Sample ID:	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth:	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/21/2022	3/21/2022	3/21/2022	3/21/2022
Arsenic	4.4	7.4	<12 n	<2.3
Barium	103	152	106	117
Copper	43.2 n	45	40.4 n	26.3 n
Iron	19300	20100	35300 n	21800
Lead	210	420	48.9	7.2
Mercury	0.37	0.25	0.13	<0.036
Nickel	25.4	29.9	29.7	23.1
Vanadium	34.3	33.8	53.6	32
Zinc	140	566	88.1	52.8

Boring ID:	RI-SB-4		
Sample ID:	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth:	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	6.2	<2.2	3.6
Barium	97.6	<22	55.7
Copper	18.6	9.2	38.8
Iron	21100	8340	18900
Lead	51.1	3.9	8.1
Mercury	0.078	<0.034	<0.035
Nickel	23.4	11.3	51.3
Vanadium	37.8	12	31.4
Zinc	44.4	24.8	29.6

Boring ID:	RI-SB-5		
Sample ID:	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)
Sample Depth:	0.5-1	4.5-5	9-9.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	<4.6 n	<12 n	<4.5 n
Barium	87.6	108	72.2
Copper	22.9 n	48.2 n	60.5 n
Iron	25900	35700	23700
Lead	12.0 n	<12 n	6.9 n
Mercury	0.044	<0.035	<0.037
Nickel	31	53.2	39.8
Vanadium	48.7	59.7	45.5
Zinc	42.4	49.8	54.7

Boring ID:	RI-SB-12			
Sample ID:	RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)
Sample Depth:	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Arsenic	4.4	<2.4	<2.3	<2.3
Barium	99.7	129	114	44.4
Copper	21.6	35.7	29.6	17.8
Iron	20700	20100	20600	11500
Lead	94.7	7.3	6.1	5
Mercury	4.8	<0.034	<0.034	<0.034
Nickel	23.5	29.3	32.6	18.3
Vanadium	36.4	34.8	34.7	12.7
Zinc	54	42.5	46.7	21.8

Boring ID:	RI-SS3	
Sample ID:	RI-SS3	DUP3
Sample Depth:	Surficial	Surficial
Date Sampled:	3/23/2022	3/23/2022
Arsenic	7.6	8.5
Barium	144	156
Copper	45.3	42.6
Iron	21600	20600
Lead	380	411
Mercury	0.62	0.57
Nickel	24.3	27.5
Vanadium	41.5	36.3
Zinc	223	243

Boring ID:	RI-SB-7		
Sample ID:	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)
Sample Depth:	0.5-1	4.5-5	7.5-8
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
Arsenic	<2.3	<11 n	3.9
Barium	134	147	45.4
Copper	41.9	28.9 n	18.9
Iron	18400	28700	22500
Lead	6.6	<11 n	9.3
Mercury	<0.033	<0.036	<0.036
Nickel	39.5	30.2	18.2
Vanadium	35.1	61.8	30.7
Zinc	42.3	69.7	31.8

Boring ID:	RI-SB-8		
Sample ID:	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth:	0.5-1	4.5-5	7-7.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	3.1	<11 n	<12 n
Barium	137	106	188
Copper	13.2	44.9 n	48.0 n
Iron	16300	29300	55800
Lead	81.8	36.3 n	39.9 n
Mercury	0.17	0.036	<0.036
Nickel	21.6	61.4	59.5
Vanadium	28.1	47.6	132
Zinc	286	109	57.8

Boring ID:	RI-SB-9		
Sample ID:	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)
Sample Depth:	0.5-1	4-4.5	9-9.5
Date Sampled:	3/21/2022	3/21/2022	3/21/2022
Arsenic	4.2	4.4	3.2
Barium	98.4	124	91.7
Copper	38.4	36.0 n	29.2 n
Iron	14700	24300	19500
Lead	136 n	110	72
Mercury	0.16	3.5	0.081
Nickel	17.2	53.6	56.2
Vanadium	35.8	42.6	33.3
Zinc	118	112	66

Analyte	NYSDEC USCOs	NYSDEC RSCOs
Arsenic	13	
Barium	350	
Copper	50	
Iron	-	2000
Lead	63	
Mercury	0.18	
Nickel	30	
Vanadium	-	100
Zinc	109	

NOTES:
1. Results are measured in mg/kg.
2. Sample depth is measured in ft bgs.
3. Results are compared to the NYSDEC USCOs. There are no USCOs established for Iron and Vanadium; therefore, the results of those two analytes were compared to their respective NYSDEC RSCOs.

= Concentration exceeds USCO.
= Concentration exceeds RSCO.

LEGEND:

- PROPERTY BOUNDARY
- RI-SB-1 - SOIL BORING LOCATION
- RI-SS-1 - SURFICIAL SOIL SAMPLE LOCATION

ABBREVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
RSCO = NYSDEC Restricted Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
mg/kg = Miligrams per kilogram.
ft bgs = Feet below grade surface.
- = No soil cleanup objective developed.
ND = Compound not detected above the respective reporting limit.
n = Elevated detection limit due to dilution required for high interfering element.

Scale 1"=30'
0 30 60

REFERENCE
AERIAL IMAGE TAKEN FROM GOOGLE EARTH, IMAGE DATED 2020.

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chk by: PP
scale: AS NOTED
date: 06/06/2022

28-34 PEARL STREET
PORT CHESTER, NEW YORK

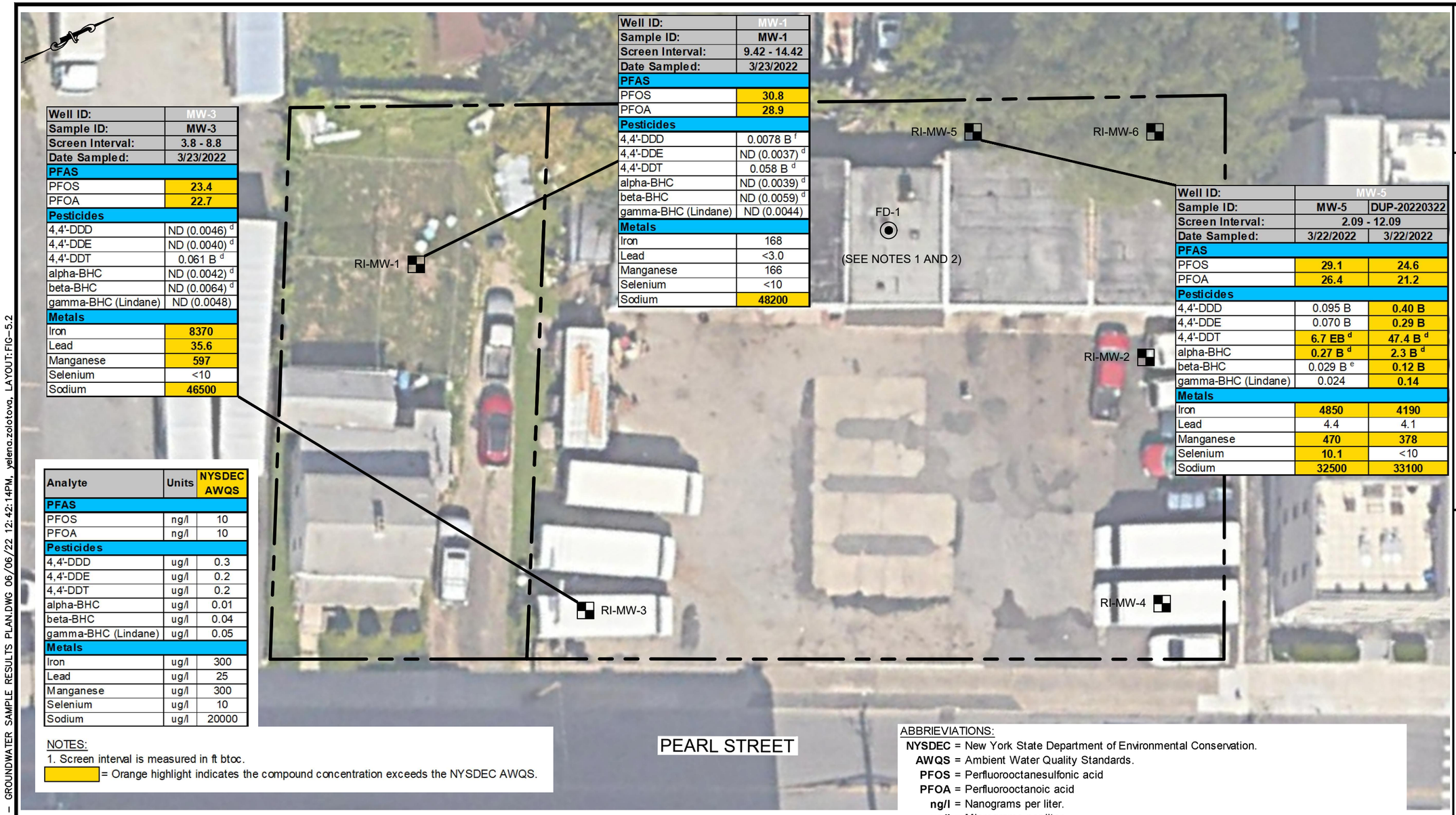
SOIL SAMPLE RESULTS PLAN
(INORGANICS)

job no: 12123
drawing no:

FIG-5.1B

1 of 1

N:\CAD\12123\CAD\RIR\12123 – FIG-5.1B – SOIL SAMPLE RESULTS PLAN-INORGANICS.DWG 06/06/22 12:08:35PM, yelena.zolotova, LAYOUT:FIG-5.1B



Well ID:	MW-3
Sample ID:	MW-3
Screen Interval:	3.8 - 8.8
Date Sampled:	3/23/2022
PFAS	
PFOS	23.4
PFOA	22.7
Pesticides	
4,4'-DDD	ND (0.0046) [d]
4,4'-DDE	ND (0.0040) [d]
4,4'-DDT	0.061 B [d]
alpha-BHC	ND (0.0042) [d]
beta-BHC	ND (0.0064) [d]
gamma-BHC (Lindane)	ND (0.0048)
Metals	
Iron	8370
Lead	35.6
Manganese	597
Selenium	<10
Sodium	46500

Well ID:	MW-1
Sample ID:	MW-1
Screen Interval:	9.42 - 14.42
Date Sampled:	3/23/2022
PFAS	
PFOS	30.8
PFOA	28.9
Pesticides	
4,4'-DDD	0.0078 B [f]
4,4'-DDE	ND (0.0037) [d]
4,4'-DDT	0.058 B [d]
alpha-BHC	ND (0.0039) [d]
beta-BHC	ND (0.0059) [d]
gamma-BHC (Lindane)	ND (0.0044)
Metals	
Iron	168
Lead	<3.0
Manganese	166
Selenium	<10
Sodium	48200

Well ID:	MW-5	
Sample ID:	MW-5	DUP-20220322
Screen Interval:	2.09 - 12.09	
Date Sampled:	3/22/2022	3/22/2022
PFAS		
PFOS	29.1	24.6
PFOA	26.4	21.2
Pesticides		
4,4'-DDD	0.095 B	0.40 B
4,4'-DDE	0.070 B	0.29 B
4,4'-DDT	6.7 EB [d]	47.4 B [d]
alpha-BHC	0.27 B [d]	2.3 B [d]
beta-BHC	0.029 B [e]	0.12 B
gamma-BHC (Lindane)	0.024	0.14
Metals		
Iron	4850	4190
Lead	4.4	4.1
Manganese	470	378
Selenium	10.1	<10
Sodium	32500	33100

Analyte	Units	NYSDEC AWQS
PFAS		
PFOS	ng/l	10
PFOA	ng/l	10
Pesticides		
4,4'-DDD	ug/l	0.3
4,4'-DDE	ug/l	0.2
4,4'-DDT	ug/l	0.2
alpha-BHC	ug/l	0.01
beta-BHC	ug/l	0.04
gamma-BHC (Lindane)	ug/l	0.05
Metals		
Iron	ug/l	300
Lead	ug/l	25
Manganese	ug/l	300
Selenium	ug/l	10
Sodium	ug/l	20000

NOTES:
1. Screen interval is measured in ft btoc.

= Orange highlight indicates the compound concentration exceeds the NYSDEC AWQS.

ABBRIEVIATIONS:
- **NYSDEC** = New York State Department of Environmental Conservation.
- **AWQS** = Ambient Water Quality Standards.
- **PFOS** = Perfluorooctanesulfonic acid
- **PFOA** = Perfluorooctanoic acid
- **ng/l** = Nanograms per liter.
- **ug/l** = Micrograms per liter.
- **ft btoc** = Feet below top of casing.
- **B** = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
- [d] = Elevated detection limit due to dilution required for high interfering element.
- [e] = Detection limit above AWQS or associated guidance.

NOTES:
1. BUILDINGS WERE PRESENT AT TIME OF FIELD WORK.
2. FLOOR DRAIN WAS SEAL AND SIGNIFICANT URINE WAS PRESENT; NO SAMPLE WAS OBTAINED.

LEGEND:
- PROPERTY BOUNDARY
- RI-MW-1 - MONITORING WELL LOCATION
- FD-1 - FLOOR DRAIN SAMPLE

REFERENCE
AERIAL IMAGE TAKEN FROM GOOGLE EARTH, IMAGE DATED 2020.

Scale 1"=20'
0 20 40

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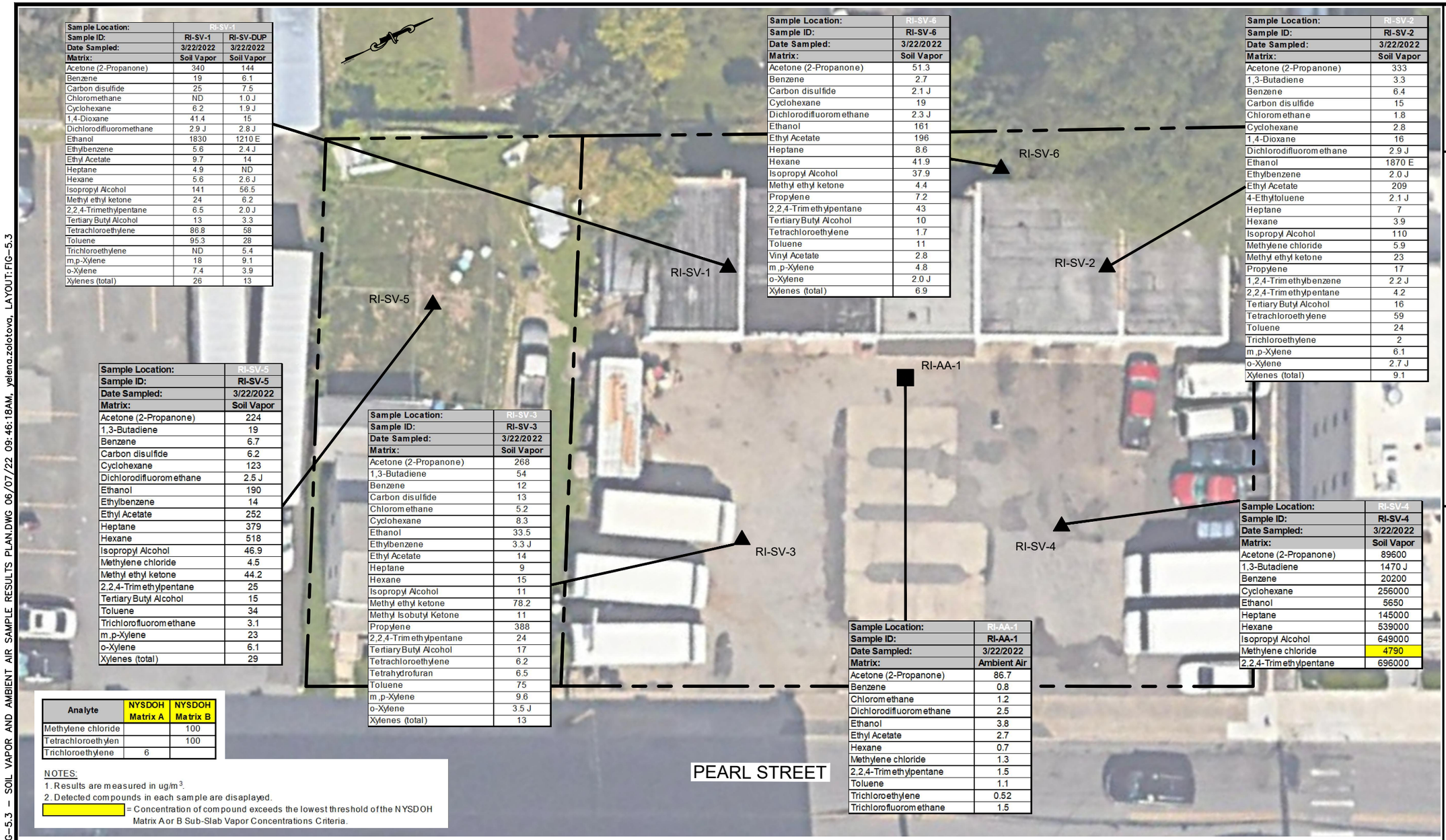
GROUNDWATER SAMPLE RESULTS PLAN

job no: 12123
drawing no:

FIG-5.2

1 of 1

N:\ACAD\12123\CAD\RIR\12123 – FIG-5.2 – GROUNDWATER SAMPLE RESULTS PLAN.DWG 06/06/22 12:42:14PM, yelena.zolotova, LAYOUT:FIG-5.2



Sample Location:	RI-SV-1	
Sample ID:	RI-SV-1	RI-SV-DUP
Date Sampled:	3/22/2022	3/22/2022
Matrix:	Soil Vapor	Soil Vapor
Acetone (2-Propanone)	340	144
Benzene	19	6.1
Carbon disulfide	25	7.5
Chloromethane	ND	1.0 J
Cyclohexane	6.2	1.9 J
1,4-Dioxane	41.4	15
Dichlorodifluoromethane	2.9 J	2.8 J
Ethanol	1830	1210 E
Ethylbenzene	5.6	2.4 J
Ethyl Acetate	9.7	14
Heptane	4.9	ND
Hexane	5.6	2.6 J
Isopropyl Alcohol	141	56.5
Methyl ethyl ketone	24	6.2
2,2,4-Trimethylpentane	6.5	2.0 J
Tertiary Butyl Alcohol	13	3.3
Tetrachloroethylene	86.8	58
Toluene	95.3	28
Trichloroethylene	ND	5.4
m,p-Xylene	18	9.1
o-Xylene	7.4	3.9
Xylenes (total)	26	13

Sample Location:	RI-SV-6
Sample ID:	RI-SV-6
Date Sampled:	3/22/2022
Matrix:	Soil Vapor
Acetone (2-Propanone)	51.3
Benzene	2.7
Carbon disulfide	2.1 J
Cyclohexane	19
Dichlorodifluoromethane	2.3 J
Ethanol	161
Ethyl Acetate	196
Heptane	8.6
Hexane	41.9
Isopropyl Alcohol	37.9
Methyl ethyl ketone	4.4
Propylene	7.2
2,2,4-Trimethylpentane	43
Tertiary Butyl Alcohol	10
Tetrachloroethylene	1.7
Toluene	11
Vinyl Acetate	2.8
m,p-Xylene	4.8
o-Xylene	2.0 J
Xylenes (total)	6.9

Sample Location:	RI-SV-2
Sample ID:	RI-SV-2
Date Sampled:	3/22/2022
Matrix:	Soil Vapor
Acetone (2-Propanone)	333
1,3-Butadiene	3.3
Benzene	6.4
Carbon disulfide	15
Chloromethane	1.8
Cyclohexane	2.8
1,4-Dioxane	16
Dichlorodifluoromethane	2.9 J
Ethanol	1870 E
Ethylbenzene	2.0 J
Ethyl Acetate	209
4-Ethyltoluene	2.1 J
Heptane	7
Hexane	3.9
Isopropyl Alcohol	110
Methylene chloride	5.9
Methyl ethyl ketone	23
Propylene	17
1,2,4-Trimethylbenzene	2.2 J
2,2,4-Trimethylpentane	4.2
Tertiary Butyl Alcohol	16
Tetrachloroethylene	59
Toluene	24
Trichloroethylene	2
m,p-Xylene	6.1
o-Xylene	2.7 J
Xylenes (total)	9.1

Sample Location:	RI-SV-5
Sample ID:	RI-SV-5
Date Sampled:	3/22/2022
Matrix:	Soil Vapor
Acetone (2-Propanone)	224
1,3-Butadiene	19
Benzene	6.7
Carbon disulfide	6.2
Cyclohexane	123
Dichlorodifluoromethane	2.5 J
Ethanol	190
Ethylbenzene	14
Ethyl Acetate	252
Heptane	379
Hexane	518
Isopropyl Alcohol	46.9
Methylene chloride	4.5
Methyl ethyl ketone	44.2
2,2,4-Trimethylpentane	25
Tertiary Butyl Alcohol	15
Toluene	34
Trichlorofluoromethane	3.1
m,p-Xylene	23
o-Xylene	6.1
Xylenes (total)	29

Sample Location:	RI-SV-3
Sample ID:	RI-SV-3
Date Sampled:	3/22/2022
Matrix:	Soil Vapor
Acetone (2-Propanone)	268
1,3-Butadiene	54
Benzene	12
Carbon disulfide	13
Chloromethane	5.2
Cyclohexane	8.3
Ethanol	33.5
Ethylbenzene	3.3 J
Ethyl Acetate	14
Heptane	9
Hexane	15
Isopropyl Alcohol	11
Methyl ethyl ketone	78.2
Methyl Isobutyl Ketone	11
Propylene	388
2,2,4-Trimethylpentane	24
Tertiary Butyl Alcohol	17
Tetrachloroethylene	6.2
Tetrahydrofuran	6.5
Toluene	75
m,p-Xylene	9.6
o-Xylene	3.5 J
Xylenes (total)	13

Sample Location:	RI-SV-4
Sample ID:	RI-SV-4
Date Sampled:	3/22/2022
Matrix:	Soil Vapor
Acetone (2-Propanone)	89600
1,3-Butadiene	1470 J
Benzene	20200
Cyclohexane	256000
Ethanol	5650
Heptane	145000
Hexane	539000
Isopropyl Alcohol	649000
Methylene chloride	4790
2,2,4-Trimethylpentane	696000

Sample Location:	RI-AA-1
Sample ID:	RI-AA-1
Date Sampled:	3/22/2022
Matrix:	Ambient Air
Acetone (2-Propanone)	86.7
Benzene	0.8
Chloromethane	1.2
Dichlorodifluoromethane	2.5
Ethanol	3.8
Ethyl Acetate	2.7
Hexane	0.7
Methylene chloride	1.3
2,2,4-Trimethylpentane	1.5
Toluene	1.1
Trichloroethylene	0.52
Trichlorofluoromethane	1.5

Analyte	NYSDOH Matrix A	NYSDOH Matrix B
Methylene chloride		100
Tetrachloroethylen		100
Trichloroethylene	6	

NOTES:
1. Results are measured in ug/m^3.
2. Detected compounds in each sample are disaplayed.
= Concentration of compound exceeds the lowest threshold of the NYSDOH Matrix A or B Sub-Slab Vapor Concentrations Criteria.

LEGEND:

- PROPERTY BOUNDARY
- RI-SV-1 ▲ - SOIL VAPOR NUMBER & APPROX. LOCATION
- RI-AA-1 ■ - AMBIENT AIR SAMPLE LOCATION

ABBRIEVIATIONS:
NYSDOH Matrix A = NYSDOH Matrix A Sub-slab Vapor Concentration Criteria Lower Threshold.
NYSDOH Matrix B = NYSDOH Matrix B Sub-slab Vapor Concentration Criteria Lower Threshold.
ug/m^3 = Micrograms per cubic meter.
ND = Compound not detected.
J = Estimated Value.
E = Exceeds calibration range.

Scale 1"=20'
0 20 40

REFERENCE
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28-34 PEARL STREET
PORT CHESTER, NEW YORK

SOIL VAPOR AND AMBIENT AIR RESULTS PLAN

job no: 12123
drawing no:

FIG-5.3

1 of 1

N:\ACAD\12123\CAD\RIR\12123 – FIG–5.3 – SOIL VAPOR AND AMBIENT AIR SAMPLE RESULTS PLAN.DWG 06/07/22 09:46:18AM, yelena.zolotova, LAYOUT:FIG–5.3

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation, Remedial Bureau C
625 Broadway, 12th Floor, Albany, NY 12233-7014
P: (518) 402-9662 I F: (518) 402-9722
www.dec.ny.gov

Transmitted Via Email Only

November 4, 2022

Patricia Petrino
SESI Consulting Engineers
959 Route 46 E
Floor 3, Suite 300
Parsippany, NJ 07054

RE: Remedial Investigation Report
NYSDEC Site C360214: 28-34 Pearl Street
Port Chester, Westchester County

Dear Ms. Petrino:

The New York State Department of Environmental Conservation and the Department of Health (the Departments) have reviewed the Remedial Investigation Report (report) for the subject site submitted on September 7, 2022. The Departments request the following modifications to the report:

1. Please provide a private well survey as requested for the remedial investigation work plan to confirm the lack of potential for exposure to contaminated groundwater stated in section 6.2.3 - Elimination/Mitigation of Unacceptable Exposures.

2. Under section 2.1 Site Description and Proposed Redevelopment, please add the dates for when the buildings were demolished.

3. Lead and mercury were detected at levels exceeding RRSCOs, but were not highlighted as such in tables and figures. Please include RRSCO values in the tables, and highlight these exceedances in tables and figures in the report.

4. As RI-MW-2, RI-MW-4, and RI-MW-6 were unable to be sampled during the initial sampling event, the Departments request a second attempt to sample these wells, and propose a soil boring and monitoring well be installed near RI-SV-4 to determine the source(s) of soil vapor detected.

5. Please include groundwater sampling logs for MW-3 and MW-5, as they are missing from Appendix E, and add MW-2, MW-4, and MW-6 if the second attempt to sample is successful.

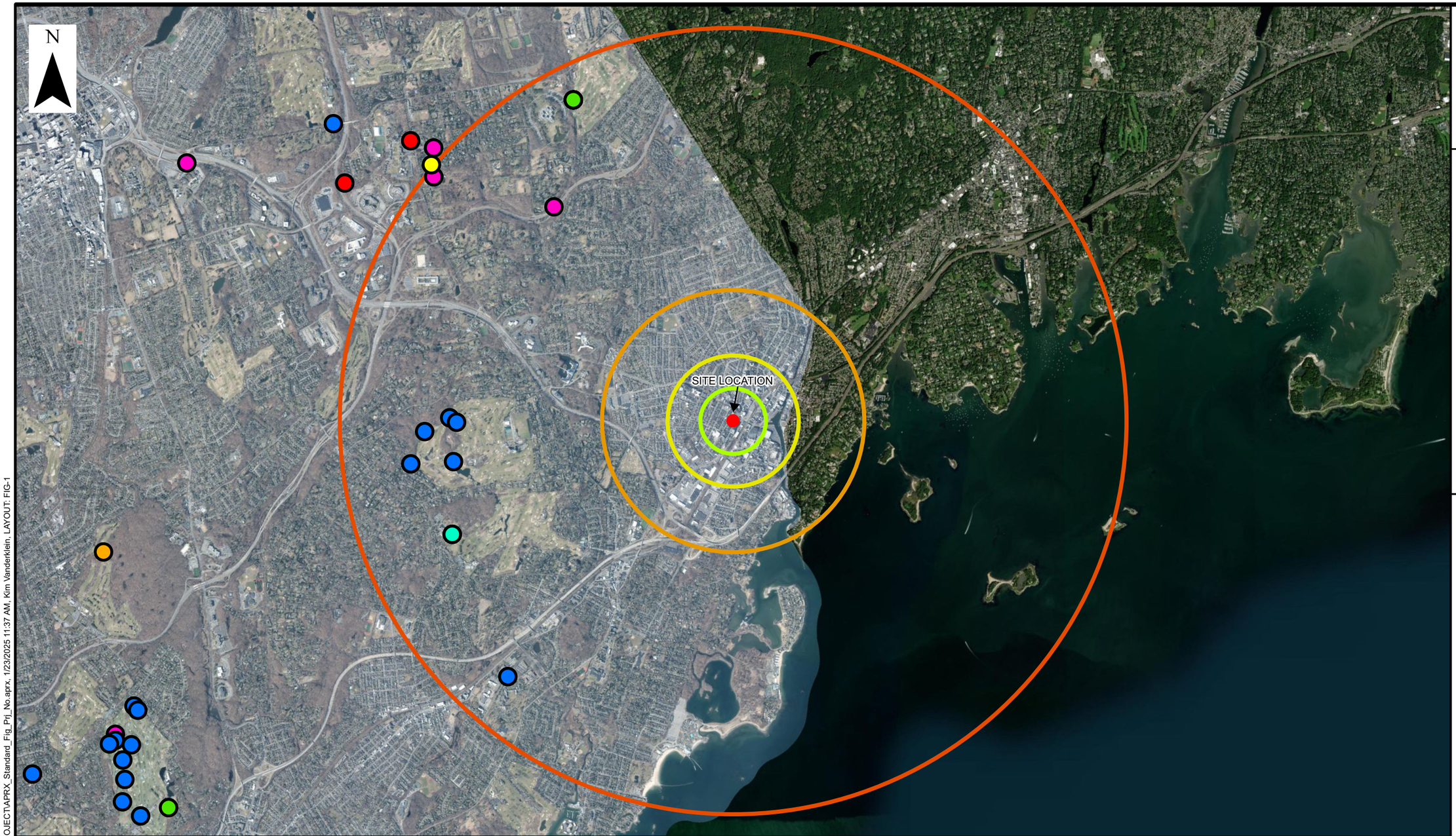
The Departments request that an updated report be provided containing the requested modifications per 6 NYCRR Part 375 1.6(d)(3). Should you have any questions, please contact me at michael.squire@dec.ny.gov or at 518-402-9546.

Sincerely,



Michael Squire
Project Manager
Remedial Bureau C

ec: Amen Omorogbe, NYSDEC Central Office
Christopher Budd, NYSDOH
Fuad Dahan, SESI
Nick Williams, 28 Pearl Street Development LLC
DECDocs



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NOTE:
THIS PLAN IS FOR LOCATING WELL LOCATIONS ONLY. OTHER SITE WORK SHOWN HERE NOT INTENDED FOR CONSTRUCTION

REFERENCE:
WELL LOCATIONS TAKEN FROM NYDEC LAYER "WATER WELLS"; PARCELS: NYS OFFICE OF INFORMATION TECHNOLOGYSERVICES - GIS PROGRAM OFFICE, NYS DEPT OF TAXATION AND FINANCE'S OFFICE OF REAL PROPERTY TAX SERVICES; AERIAL IMAGERY: NEW YORK STATE, MAXAR

LEGEND:

WELL TYPE
- DOMESTIC WELL
- DOMESTIC/DEEPEN WELL
- DOMESTIC/IRRIGATION WELL
- GEOTHERMAL WELL
- IRRIGATION WELL
- TEST WELL
- COMMERCIAL WELL
- SITE LOCATION
- HALF MILE BUFFER
- QUARTER MILE BUFFER
- 1 MILE BUFFER
- 3 MILE BUFFER

SCALE: 1" = 4,000'

0 2,000 4,000 8,000 FEET

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dwg by: KBV
chk by: CM
scale: AS NOTED
date: 1/23/2025

project: 28-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

title: **WELL LOCATION MAP**

job no.: 12123A
drawing no:

FIG-1

Y:\GIS\Project_Numbers\12123A\APRX_PROJECT\APRX_Standard_Fig_Prj_No.aprx, 1/23/2025 11:37 AM, Kim Vanderklein, LAYOUT: FIG-1

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Parsippany, NJ 07054
973.808.9050
www.sesi.org

REMEDIAL INVESTIGATION REPORT

For:

28-34 Pearl Street Site
28-34 Pearl Street
Port Chester, New York
NYSDEC BCP Site # C360214

Prepared for:

28 Pearl Street Development LLC
181 Westchester Ave. #301A
Port Chester, New York 10573

Prepared for:

28 Pearl Street Development LLC

c/o Six Acre Capital

SESI Project No:
12123a

Date:
June 2025

CERTIFICATIONS

"I, James Vander Vliet, PE, certify that I am currently a NYS registered professional engineer or Qualified Environmental Professional as defined in 6 NYCRR Part 375 and that this Report was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and that all activities were performed in full accordance with the DER-approved work plan and any DER-approved modifications."

NYS Professional Engineer (# 091466) Date Signature

It is a violation of Article 130 of New York State Education Law for any person to alter this document in any way without the express written verification of adoption by any New York State licensed engineer in accordance with Section 7209(2), Article 130, New York State Education Law

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LIST OF ACRONYMS

Acronym	Definition
AWQS	Ambient Water Quality Standards
BCA	Brownfield Cleanup Agreement
BCP	Brownfield Cleanup Program
bgs	Below ground surface
COC	Contaminant of Concern
CVOC	Chlorinated Volatile Organic Compound
cy	Cubic yard
DER	Division of Environmental Remediation
DER-10	NYSDEC Technical Guidance for Site Investigation & Remediation
DUSR	Data Usability Summary Report
ECs	Engineering Controls
ECL	Environmental Conservation Law
ELAP	Environmental Laboratory Accreditation Program
ft-bgs	feet below ground surface
GPR	Ground-penetrating Radar
MSL	Mean Sea Level
MW	Monitoring Well
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
ORP	Oxidation/Reduction Potential
PAH	Polyaromatic Hydrocarbons
PCB	Polychlorinated Biphenyls
PE	Professional Engineer
PFAS	Per and Polyfluoroalkyl Substances
PFOA	Perfluorooctanoic Acid
PFOS	Perfluorooctanesulfonic Acid
PHC	Petroleum Hydrocarbon
PID	Photoionization Detector
RA	Remedial Action
RAWP	Remedial Action Work Plan
RCRA	Resource Conservation and Recovery Act
RECs	Recognized Environmental Concerns
RI	Remedial Investigation
RIR	Remedial Investigation Report
RIWP	Remedial Investigation Work Plan
RRSCO	Restricted Residential Soil Cleanup Objective
RSCO	Residential Soil Cleanup Objective

Acronym	Definition
SCG	Standards, Criteria, and Guidance
SCO	Soil Cleanup Objectives
SESI	SESI Consulting Engineers, DPC
SVOCs	Semi-Volatile Organic Compounds
TAL	Target Analyte List
TCL	Target Compound List
TOGS	Technical and Operations Guidance Series
USCO	Unrestricted Soil Cleanup Objective
USEPA	United States Environmental Protection Agency
UST	Underground Storage Tank
VOCs	Volatile Organic Compounds

1.0 INTRODUCTION

The NYSDEC entered into a Brownfield Cleanup Agreement (BCA) with 28 Pearl Street Development LLC, a Volunteer, for the property known as 28-34 Pearl Street Site (BCP No. C360214) ("Site"), on September 28, 2021. A Site Location Map is presented as **Figure 1.1**. This Remedial Investigation Report (RIR) is a summary of the investigative work that was performed to date in accordance with the RIWP, approved by the New York State Department of Environmental Conservation (NYSDEC) on January 24, 2022. The RIR was initially submitted to the NYSDEC in September 2022 and the NYSDEC provided comments to the RIR in November 2022 (**Appendix A**). In addition to the RI activities, this report also includes a summary of the Phase II investigation that was conducted prior to the BCA.

The RI was completed in accordance with the NYSDEC DER-10, to provide a systematic assessment of environmental conditions on the Site. The RI defines the nature and extent of contamination on Site, identifying contaminant source areas, and producing data of sufficient quantity and quality to complete an on-Site exposure assessment and a qualitative off-Site exposure assessment for purposes of designing the remedial action for the Site.

2.0 BACKGROUND

2.1 SITE DESCRIPTION AND PROPOSED REDEVELOPMENT

The Site consists of two (2) contiguous parcels totaling 0.45 acres of land identified on the Westchester County Assessors map as tax lots 142.30-1.84 (28 Pearl Street) and 142.30-1.83 (34 Pearl Street). The 28 Pearl Street portion of the Site was formerly improved with a 3,240-square-foot single-story building that was demolished between 2022 and 2023. The building was previously occupied by a small engine repair and an automobile repair shop. The 34 Pearl Street portion of the Site was formerly improved with a 1,774-square-foot two (2)-story single-family dwelling that was demolished between 2022 and 2023. A Site Plan is shown on **Figure 2.1**.

The proposed re-development of the Site includes the construction of a building that will include commercial, retail and residential uses. The planned redevelopment of the Site consists of 140 residential units with approximately 14,000 square feet of lobby, leasing, amenities and mechanical on the first floor. The Property will also include 90 residential garage parking spaces.

2.2 DESCRIPTION OF SURROUNDING PROPERTIES

The Site is located in a mixed residential and commercial area. A summary of the uses of the adjacent properties is shown on **Table 2.1** below.

Table 2.1: Summary of Surrounding Properties

Direction	Adjacent Property Uses
East	Pearl Street, beyond which a four (4)-story commercial building and parking lot is present.
South	Parking lot
West	Residential single-family dwellings
North	Four (4)-story mixed-use retail/residential building

2.3 PREVIOUS ENVIRONMENTAL INVESTIGATIONS

The following environmental reports were submitted with the BCA application and are summarized below:

- Phase I Environmental Assessment (ESA) Report for 28–34 Pearl Street, Port Chester, New York, Prepared by HydroEnvironmental Solutions, Inc., dated August 4, 2020;

- Phase II ESA Report for 28–34 Pearl Street, Port Chester, New York, NYSDEC Spill No. 2003263, prepared by HydroEnvironmental Solutions, Inc., dated August 11, 2020; and,
- Remedial Investigation Report for 28–34 Pearl Street, Port Chester, New York, Prepared by SESI Consulting Engineers, dated September 2022.

Copies of previous environmental reports are included in **Appendix A.**

2.3.1 AUGUST 2020 PHASE I ENVIRONMENTAL ASSESSMENT (ESA) REPORT

HES prepared a Phase I ESA for 28–34 Pearl Street, Port Chester, New York, in August 2020. The Phase I ESA identified the following RECs and HREC, as follows:

- **REC 1 – Former USTs: Former USTs and pump islands related to the former use of 28 Pearl Street as a fueling station.** According to the Site owner, six (6) 2,000-gallon USTs and the pump islands that formerly serviced the fueling station were removed under the supervision of the Village of Port Chester approximately 20 years ago. This was confirmed by records obtained in the EDR search. However, the potential for undocumented leaks related to the former pump islands and six (6) USTs are a potential source for contamination of the subsurface soil and groundwater, making the Site's former use a potential REC.
- **REC-2: Floor Drains: Floor drains located inside the small engine repair shop and automotive repair shop at 28 Pearl Street.** According to the Site owner and operator of the small engine repair shop, Mr. Gianfrancesco, some floor drains were connected to an oil-water separator that fed to the waste oil tank, while others discharged to possible dry wells. Although the floor drains appeared to be in good condition, the potential for petroleum products and hazardous chemicals to leak from floor drain piping or a failure of the oil-water separator presents the potential for subsurface contamination.
- **REC-3: ASTs: The three (3) ASTs located behind the building at 28 Pearl Street.** Observations of the ASTs indicated potential for corrosion at the base of the tanks due to their proximity to moist vegetated soils below the base of the tank. Each of these conditions may lead to or may have led to leaks from the ASTs.
- **HREC-1: Historical auto Site and former gas station.** The target Site is a historical auto site and was a former gas station dating back to 1968, which is evident in the records search, as well as in the six (6) removed gasoline and diesel USTs, where the former island was. For these reasons, this is considered an HREC.

A REC location plan in presented in the previous reports in **Appendix A**.

2.3.2 AUGUST 2021 PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT

HES conducted a Phase II ESA in July 2020 for investigation of the RECs and HREC identified in the Phase I ESA. The investigation included the following activities:

- Drilling and sampling of seven (7) soil borings:
  - Seven (7) samples analyzed for VOCs and SVOCs;
  - Four (4) samples analyzed for TAL metals; and
  - One (1) sample analyzed for PCBs.
- Installation and sampling of two (2) temporary groundwater monitoring wells:
  - Two (2) samples analyzed for VOCs and SVOCs.
- Installation and sampling of four (4) shallow vapor points:
  - Four (4) samples analyzed for VOCs.

A figure showing the locations of the borings, temporary groundwater monitoring wells and the shallow vapor points is provided in the historical environmental reports included in **Appendix A**.

HES reviewed the data and concluded the following:

- Based on photoionization detector field screening and the laboratory results of the soil samples collected at the B-6 and B-7 boring locations, detrimental impacts to soil quality remain due to the past bulk storage of petroleum hydrocarbons at the Site, and historical commercial use.
- Concentrations of metals, including lead ranging from 58.2 in sample B-3 to 526 in sample B6(0-2), nickel at 39.5 in sample B-3, zinc ranging from 126 in sample B-4 to 1390 mg/kg in sample B-6(0-2) are indications that historical use at the Site has impacted the soil adversely. In addition, there were several VOCs that exceeded their respective USCOs in these borings, which is an indication that the bulk storage of petroleum hydrocarbons has impacted the soil beneath the Site.
- Based on the laboratory results of the groundwater samples collected from temporary monitoring wells installed at the B-2 TW, and B-3 TW boreholes, several VOCs (i.e., benzene, methylene chloride, 1,2,4-trimethylbenzene, etc.) were detected at levels significantly above their respective NYSDEC AWQS. This indicates that there have been

substantial impacts to the groundwater from the former use of the Site as a gas station.

- Based on laboratory analytical results for the shallow soil vapor points installed on Site, there are significant impacts to the soil vapor, specifically at VP-2 and VP-3, resulting in an increased a risk of vapor entry into the basement of the proposed commercial/residential building.

2.3.3 SEPTEMBER 2022 REMEDIAL INVESTIGATION REPORT

SESI conducted an initial Remedial Investigation in 2022 for investigation of the RECs and HREC identified in the Phase I ESA. The 2022 RIR was submitted to the NYSDEC in September 2022 and has been supplemented by additional field activities to address the comments the NYSDEC provided in November 2022.

Previous environmental reports and the associated laboratory reports, site figures, and boring logs are presented as **Appendix A**.

3.0 SITE SETTING

3.1 TOPOGRAPHY

According to the United States Geological Survey topographic map, the Site's average topographic elevation is approximately 57 feet above mean sea level (msl). The topographic map indicates that the topography at the Site generally slopes downwards towards the east/northeast direction.

3.2 SURFACE WATER AND DRAINAGE

There are no surface water bodies or streams on or directly adjacent to the Site. SESI did not observe any areas suspected to be wetlands on the Site. Stormwater drainage patterns are generally consistent with the surrounding topography and primarily flow to the east/northeast, toward the Byram River located approximately 1,500 feet east.

3.3 GEOLOGY

Based on the SESI 2022 RI subsurface investigation and SESI's 2022 geotechnical investigation, the stratigraphy of the Site, from the surface down, typically consists of six (6) to eight (8) inches of asphalt or concrete underlain by fill materials followed by uncontrolled fill material consisting of red-brown/brown/gray silt with varying amounts of coarse to fine sand and gravel and coarse to fine sand with varying amounts of silt and coarse to fine gravel, identified to be glacial till to depths extending up to 20 feet bgs. Intermixed in the glacial till was fill material consisting of gravel, wood, and metal debris. Bedrock consisted of white/dark gray moderately weathered, steeply dipping, weak gneiss with mica, hornblende, and feldspar and was typically encountered at depths ranging from 8 to 20 ft bgs.

3.4 HYDROGEOLOGY

Groundwater was encountered during this March 2022 RI and SESI's 2022 geotechnical investigation at depths ranging from approximately 7.5 to 11.5 feet bgs. A monitoring well survey was not completed prior to the date of this report; however, based on depth to water measurements collected from the monitoring wells installed at the Site, in conjunction with the topographic gradient, groundwater flow is inferred to be in the easterly direction. However, it should be noted that local groundwater flow direction can be affected by subsurface openings or obstructions such as basements and utilities, groundwater pumping and other factors.

4.0 REMEDIAL INVESTIGATION ACTIVITIES

The RI was conducted in accordance with the NYSDEC DER-10, and in accordance with SESI's RIWP last revised January 2022, which was approved by NYSDEC on January 24, 2022. The objective of the RI was to complete the investigation of soil, soil vapor, and groundwater on the Site and to delineate the nature and extent of the contamination on Site. The applicable SCGs for the Site soil are the USCOs and RSCOs, and NYSDEC guidance values for 21 PFAS compounds. There are no currently applicable standards for soil vapor. The applicable SCGs for the Site groundwater are the TOGS AWQS Class GA standards (cf. Section 703.6), the NYS drinking water maximum contaminant levels (MCLs) for PFOA, PFOS, and 1-4-dioxane.

4.1 RI SAMPLING SUMMARY

Initial field activities were completed between March 21 and March 23, 2022. A total of 12 soil borings (RI-SB-1 through RI-SB-12) and three (3) surficial soil samples (RI-SS-1 through RI-SS-3), six (6) permanent groundwater monitoring wells (RI-MW-1 through RI-MW-6), and six (6) soil vapor points (RI-SV-1 through RI-SV-6) were installed and sampled to investigate the RECs described in Section 2.0. In addition, one (1) ambient air sample (RI-AA-1) was collected. All soil borings and monitoring wells were advanced within the exterior portions of the Site, with the exception of RI-SB-1, which was advanced within a slab-on-grade building on-Site. Soil borings RI-SB-2, RI-SB-3, and RI-SB-12 were proposed in the RIWP to be installed within the interior portions of the building post demolition; however, due to ceiling limitations, these borings were relocated to exterior locations.

Supplemental field activities were completed between January 13 and April 24, 2025. A total one (1) soil boring (RI-SB-13) and three (3) permanent groundwater monitoring wells (RI-MW-4A, RI-MW-6A and MW-RISV-4) were installed and sampled to address NYSDEC comments. Additionally, samples were collected from previously installed monitoring wells RI-MW-1 and RI-MW-2. All soil borings and monitoring wells were advanced within the exterior portions of the Site. **Table 4.1** includes a summary of the RI sampling program. **Figure 4.1** presents the sample locations for soil, groundwater, and soil vapor.

The soil and groundwater samples that were collected were analyzed for TCL/TAL+30 which includes metals (USEPA Methods 6010/7471), SVOCs (USEPA Method 8270), VOCs (USEPA Method 8270), PCBs, and pesticides (USEPA Methods 8081/8082). In addition, select soil and

groundwater samples were analyzed for the emerging contaminants PFAS (USEPA EPA Method 537) and 1,4-dioxane (USEPA Method 8270). Four (4) duplicate soil samples (DUP1 through DUP3 and DUP20250113) and two (2) duplicate groundwater samples (DUP-20220322 and DUP20252404) were also collected for TCL/TAL + 30, PFAS, and 1,4-dioxane analyses. The vapor samples were analyzed for VOCs in accordance with EPA Method TO-15. An ambient air sample was also collected during soil vapor sampling. Field blanks were collected each day sampling was conducted, and trip blanks accompanied all samples analyzed for VOCs.

4.2 INVESTIGATIVE METHODOLOGY

All the field work was completed under the on-Site observation of a SESI field engineer and the environmental professional engineer. The field work involved performing a geophysical survey, advancing borings, installing permanent monitoring wells, and placing temporary soil vapor points. Disposable field equipment was utilized to collect soil and groundwater samples. A Community Air Monitoring Plan (CAMP) was implemented during all intrusive field work in accordance with the RIWP. This included monitoring for VOCs and dust. There were no exceedances for VOCs or dust during the CAMP monitoring. All CAMP monitoring data is included in **Appendix B**. SESI observed the work completed by the following subcontractors:

- Coastal Environmental Solutions, Inc. (Coastal) – Performed a geophysical survey across the Site to pre-clear 2022 boring locations as well as to identify subsurface utilities and/or anomalies. Coastal advanced 15 soil borings, installed six (6) monitoring wells, and placed six (6) soil vapor points utilizing direct-push drilling techniques. A 7822DT Geoprobe® drill rig was used to advance soil borings and install monitoring wells. All soil borings and monitoring wells were located within the exterior portions of the Site, with the exception of RI-SB-1, which was installed within a slab-on-grade structure on-Site. Soil vapor points within the exterior portions of the Site were also installed using a 7822DT direct push Geoprobe® drill rig. Sub-slab soil vapor points RI-SV-1 and RI-SV-2 were installed beneath the slab of the on-Site structure using a hammer drill.
- PG Environmental Services, Inc. (PG) - Performed a geophysical survey across the Site to pre-clear 2025 boring locations. PG advanced one (1) soil borings and installed three (3) monitoring wells utilizing direct-push drilling techniques. A 7822DT Geoprobe® drill rig was used to advance soil borings and install monitoring wells. All soil borings and monitoring wells were located within the exterior portions of the Site.

- SGS Laboratories (SGS) in Dayton, NJ (NY ELAP Certification #1098) – Analyzed 2022 soil, groundwater, and soil vapor/ ambient air samples as per requested analytical methods.
- Pace Analytical Services, LLC (Pace) in Westborough, MA (NY ELAP Certification #11148) – Analyzed 2025 soil and groundwater samples as per requested analytical methods.

4.3 SOIL BORINGS AND SURFICIAL SAMPLING

Between March 2022 and January 2025, a total of thirteen (13) soil borings (i.e., RI-SB-1 through RI-SB-13) were installed to investigate soil across the Site, as detailed in **Table 4.1** and **Figure 4.1**. A total of 49 soil samples were collected from soil borings, which were advanced utilizing direct-push drilling techniques. Three (3) surficial samples (i.e., RI-SS-1 through RI-SS-3) were collected using a hand auger. Soil samples were collected utilizing a macro-core sampler. Samples for laboratory chemical analyses were collected based on field screening, which includes visual and olfactory observations and screening with a PID. All borings were logged continuously from grade to completion by the SESI field inspector and sampling activities were also conducted by the inspector. Quality assurance/quality control (QA/QC) samples consisting of field rinsate blanks and duplicate samples were collected each day or one (1) for every 20 samples. The boring logs are provided in **Appendix C.**

Prior to drilling activities, a geophysical/ground penetrating radar (GPR) survey was conducted across the Site to locate potential USTs and any underground utilities/anomalies not identified by the one-call system. Results of the geophysical survey identified no anomalies indicative of USTs. A GPR report was prepared for the 2022 RI sampling events and is provided in **Appendix D**.

4.3.1 March 2022

Between March 21 and 22, 2022, a total of 47 soil samples were collected from twelve (12) soil borings (i.e., RI-SB-1 through RI-SB-12) advanced to depths ranging from 0.5 to 15 feet. In addition, three (3) surficial samples (i.e., RI-SS-1 through RI-SS-3) were collected. Samples were submitted to SGS for analysis of TCL VOCs, TCL SVOCs, and TAL metals.

4.3.2 January 2025

In response to NYSDEC's request to install a soil boring near RI-SV-4 to assist in identifying potential source areas associated with previously detected soil vapor impacts, SESI mobilized to the Site on January 13, 2025. One (1) boring (i.e., RI-SB-13) was advanced in the vicinity of RI-SV-4. Refusal was encountered at a depth of 11 ft bgs and PID readings ranging from 0 to 155.6 ppm were observed throughout the sleeve, with the highest reading recorded between 5–7 ft bgs. Groundwater was not observed in the boring. As SESI was also attempting to install a monitoring well at this location, two additional offset attempts were made to identify groundwater. However, groundwater was not encountered in either offset. As a result, the original boring location was redrilled twice to collect sufficient soil for laboratory analysis. Two soil samples (i.e., RI-SB-13 [4.5–5] and RI-SB-13 [5.5–6]) were collected and submitted to Pace for analysis of TCL VOCs, TCL SVOCs, and TAL metals. RI-SB-13 (4.5–5) was placed on hold and not analyzed. Soil cuttings were drummed for proper off-site disposal.

4.4 MONITORING WELL INSTALLATIONS

From March 2022 through February 2025, a total of nine (9) monitoring wells were installed to investigate groundwater across the Site, as detailed in **Table 4.2** and **Figure 4.1**. All wells were constructed utilizing varying lengths of 2-inch PVC pipe and 10 (0.010 inches) slot screen. The annular space surrounding the PVC screen was filled with #3 filter sand, which extended to six (6) inches below the top of casing. The remaining six (6) inches of annular space was filled in with grout. The wells were subsequently completed with protective steel manholes as flush mount. Groundwater is inferred to be perched at the interface of the overburden and bedrock across the Site.

The wells were developed until the purge water being pumped was free of sediment, or the well no longer had groundwater present, whichever was encountered first. The development water was collected in drums for disposal off-Site. **Appendix C** includes monitoring well construction logs for the March 2022 and February 2025 installation events.

4.4.1 March 2022

Six (6) permanent groundwater monitoring wells (i.e., RI-MW-1 through RI-MW-6) were installed between March 21 and 22, 2022 to investigate groundwater across the Site. The wells were installed to assumed top of bedrock (based on direct push refusal), which ranged from

approximately 8.5 to 14.42 feet bgs. It should be noted that monitoring wells RI-MW-2, RI-MW-4 and RI-MW-6 did not produce enough groundwater to be purged at the time of development. RI-MW-1 was the only well that recharged at a constant rate; the other wells recharged very slowly or not at all upon pumping.

4.4.2 January 2025

SESI mobilized to the Site on January 13, 2025, to attempt the installation of one (1) additional groundwater monitoring well (i.e., RI-MW-7) at the location of soil boring RI-SB-13. Refusal was encountered at a depth of 11 ft bgs. Water was observed in the borehole sleeves above a concrete layer; however, the sleeve below the layer was dry, indicating that groundwater was not present. The borehole was then offset approximately 5 feet to the north, where refusal was encountered at 10 ft bgs. The sleeves were dry, and no water or moisture was observed. A second offset attempt was conducted approximately 10 feet to the southeast, where refusal was again encountered at 9 ft bgs. No water was observed in the sleeves.

Additionally, SESI attempted to reinstall monitoring well RI-MW-6, which had previously been observed to be dry. The original location was offset approximately 10 feet to the south, and refusal was encountered at 14 ft bgs. The borehole sleeve was dry. A subsequent offset was completed approximately 13 feet to the east, with refusal encountered at 10 ft bgs. The sleeve was also observed to be dry. Following confirmation from the project manager, no monitoring wells were installed on that day.

4.4.3 February 2025

In response to the dry conditions encountered in monitoring wells RI-MW-4 and RI-MW-6 during the January 2025 sampling event, as well as the NYSDEC's request to install a monitoring well near soil vapor sample location RI-SV-4, three (3) permanent groundwater monitoring wells (i.e., RI-MW-4A, RI-MW-6A, and MW-RISV4) were installed between February 27 and 28, 2025. These wells were installed to further evaluate groundwater conditions across the Site and to assist in identifying potential source areas associated with previously detected soil vapor impacts. The wells were installed to assumed top of bedrock (based on direct push refusal), which ranged from approximately 16.2 to 25.2 feet bgs.

4.5 GROUNDATER SAMPLING

Site monitoring wells were sampled in accordance with USEPA low flow sampling procedures: the purge water was piped to a "flow-through cell," in which groundwater geochemical parameters such as pH, redox potential, specific conductance, dissolved oxygen, salinity, and turbidity were measured at three (3) minute intervals. Drawdown during the well sampling was also measured. Field parameters including pH, dissolved oxygen, turbidity, specific conductance and oxidation/reduction potential were measured. "Redi-flow" purging techniques were implemented to achieve stabilization. In instances where wells exhibited poor groundwater recovery and low-flow purging was not feasible, conventional volume average purging methods were employed, in which three (3) well volumes were purged prior to collecting groundwater samples.

A monitoring well survey was not completed prior to the date of this report, and therefore a groundwater contour map has not been developed at this juncture. Upon future completion of a well survey at the site, a groundwater contour map will be generated and this report will be revised accordingly. However, based on depth to water measurements collected from the monitoring wells installed at the Site, in conjunction with the topographic gradient, groundwater flow is inferred to be in the easterly direction. However, it should be noted that local groundwater flow direction can be affected by subsurface openings or obstructions such as basements and utilities, groundwater pumping and other factors.

4.5.1 March 2022

SESI mobilized to the site in March 2022 to conduct an initial groundwater remedial investigation. Groundwater samples were collected from RI-MW-1, RI-MW-3 and RI-MW-5 and one (1) duplicate sample (i.e., DUP-20220322) was collected from RI-MW-5. RI-MW-1 was purged utilizing low flow sampling procedures. RI-MW-3 and RI-MW-5 produced enough water to be sampled; however, these wells exhibited poor groundwater recovery and were purged via conventional volume average purging methods. Groundwater samples were not collected from wells RI-MW-2 and RI-MW-4 due to the poor recharge conditions. **Appendix E** includes purge data for RI-MW-1, RI-MW-3 and RI-MW-5.

Groundwater was encountered at depths ranging from approximately 7.45 to 11.3 feet bgs. Gauging data was collected from each well as shown on **Table 4.2**.

4.5.2 January 2025

SESI re-mobilized to the Site in January 2025 in response to the NYSDEC's request to reattempt sampling of monitoring wells RI-MW-2, RI-MW-4, and RI-MW-6. Due to dry conditions, groundwater samples were not collected from wells RI-MW-4 and RI-MW-6. One (1) groundwater sample was collected from RI-MW-2 utilizing low flow sampling procedures; however, it should be noted that RI-MW-2 ran dry during the stabilization period. SESI collected gauging and groundwater geochemical parameters from the well for approximately 2 hours prior to collecting a sample. Due to semi-dry conditions, SESI was only able to collect half volumes for the bottle ware analysis of RI-MW-2. In addition, one (1) field blank and one (1) trip blank (QA/QC) were collected. A matrix spike/matrix spike duplicate, and a duplicate sample were unable to be collected due to lack of volume. **Appendix E** includes purge data for RI-MW-2.

4.5.3 April 2025

SESI re-mobilized to the Site on April 24, 2025 to gauge all wells and reattempt sampling of monitoring wells RI-MW-1, RI-MW-2, RI-MW-3, MW-4A, MW-6A and MW-RISV4. RI-MW-3 could not be accessed due to broken bolts. Groundwater samples were collected from monitoring wells RI-MW-1, RI-MW-4A, RI-MW-6A and MW-RISV4 utilizing low flow sampling procedures. Due to semi-dry conditions, SESI collected a grab sample from RI-MW-2 without purging. In addition, one (1) field blank and one (1) duplicate (i.e., DUP20252404) were collected. **Appendix E** includes purge data for RI-MW-1, RI-MW-4A, RI-MW-6A and MW-RISV4.

4.6 SOIL GAS INVESTIGATION

4.6.1 SOIL VAPOR SAMPLING

SESI collected two (2) sub-slab soil vapor samples (i.e., RI-SV-1 and RI-SV-2) and four (4) soil vapor samples (i.e., RI-SV-3 through RI-SV-6). The sub-slab soil vapor points were placed beneath the slab of the on-Site buildings. The soil vapor samples were installed outside the building footprints and samples were collected at approximately five (5) feet bgs. SESI collected one (1) outdoor ambient air sample (i.e., RI-AA-1) for comparison to the soil vapor samples. SESI did not collect co-located indoor air samples because the windows and doors within the building were observed to be damaged and indoor air samples would likely be diluted with air from outside. The soil vapor and ambient air samples were collected in accordance with the NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York (October 2006) and the May 2017

updates to the Soil Vapor / Indoor Air Decision Matrices.

4.6.2 SAMPLING PROCEDURE

The semi-permanent soil vapor probes were installed with an adequate surface seal to prevent outdoor air infiltration at each sampling location. The sub-slab soil vapor points were installed with a hammer drill and placed immediately beneath the sub-slab. The exterior soil vapor implants were installed using a direct push Geoprobe® to attain the depths noted in **Table 4.1**. Porous, inert backfill packer sand was used to create a sampling column of two (2) feet in length. The implants were fitted with inert Teflon® tubing to the surface. Soil vapor probes were sealed above the sampling zone with a bentonite slurry for a minimum distance of three (3) feet. The remainder of the borehole was backfilled with clean material.

Prior to sampling, the soil vapor points were purged three (3) times the volume of the sample probe and tube. Flow rates for both purging and collecting were maintained below 0.2 liters per minute to minimize outdoor air infiltration during sampling. Each soil vapor sample (RI-SV-1 through RI-SV-6) was collected in certified one (1)-L Summa® canister provided by the laboratory over a 15-minute duration. The ambient air sample (RI-AA-1) was collected in a 6-L Summa® canister provided by the laboratory over a two-hour duration. All of the soil vapor point seals were tested using helium tracer gas for leaks prior to sampling in accordance with NYSDOH guidance. No levels of helium were detected in the soil vapor points. All the samples were sent to SGS (an ELAP-accredited laboratory) for EPA TO-15 analysis.

5.0 REMEDIAL INVESTIGATION RESULTS

For purposes of evaluating the remedial alternatives associated with the proposed Site redevelopment, the analytical results of the soil samples were compared to the NYSDEC USCOs. Some analytes (i.e., 2-methylnaphthalene, iron, and vanadium) do not have USCO established; therefore, those analytes were compared to their respective RSCOs. A summary of the soil results compared to the USCOs and/or RSCOs is presented as **Table 5.1**. Soil exceedances are presented in **Table 5.2** through **Table 5.6** embedded below.

The constituent concentrations in groundwater were compared to the applicable NYSDEC AWQS and the PFAS Guidance Values, as presented in **Table 5.7**. A summary of the exceedances is provided below in **Table 5.8**.

Indoor samples co-located with sub-slab soil vapor samples were not collected based on SESI's judgement of the indoor air conditions; therefore, mitigation decisions cannot be determined using the NYSDOH Decision Matrices (October 2006, updated May 2017). However, SESI compared the sub-slab soil vapor data to lower threshold of the NYSDOH Sub-Slab Soil Vapor Decision Matrices, as presented in **Table 5.9**. A summary of the detected compounds in the soil vapor and ambient air samples is presented in **Table 5.10** below.

Sampling locations and results maps for soil, groundwater, and soil vapor are depicted as **Figures 5.1A – Soil Sample Results Plan (Organics)**, **5.1B – Soil Sample Results Plan (Inorganics), 5.2 – Groundwater Sample Results Plan**, and **5.3 – Soil Vapor and Ambient Air Sample Results Plan**. The laboratory data packages for soil, groundwater, and soil vapor are included **as Appendix F.** The Data Usability Summary Report (DUSR) is included in **Appendix G** of this report and discussed under Section 6.4 below.

5.1 SOIL INVESTIGATION RESULTS

VOCs

As shown in **Table 5.2** below and **Figure 5.1A** attached, 1,2,4-trimethylbenzene, 1,2-dichlorobenzene, 1,3,5-trimethylbenzene, 1,4-dichlorobenzene, acetone, benzene, ethylbenzene, methyl tert-butyl ether (MTBE), naphthalene, n-butylbenzene, n-propylbenzene, sec-butylbenzene, tetrachloroethene (PCE), toluene, trichloroethene and xylene (total) were all detected at concentrations above their respective USCOs, RSCOs and/or RRSCOs in one or more samples.

Table 5.2: Soil Sample Exceedances Summary – VOCs

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-6	RI-SB-8	
Sample ID:					R1-SB-6(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):					0.5-1	4.5-5	7-7.5
Date Sampled:					3/21/2022	3/23/2022	3/23/2022
VOCs							
Acetone	mg/kg	0.05	100	100	0.0501	0.0511	ND (0.30)
Ethylbenzene	mg/kg	1	30	41	ND (0.00061)	0.0043	6.79
Xylene (total)	mg/kg	0.26	100	100	ND (0.00062)	0.00050 J	0.516

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-9		
Sample ID:					R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)
Sample Depth (ft bgs):					0.5-1	4-4.5	9-9.5
Date Sampled:					3/21/2022	3/21/2022	3/21/2022
VOCs							
Acetone	mg/kg	0.05	100	100	0.0664	0.106	0.0835

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-13	
Sample ID:					RI-SB-13 (5.5-6)	DUP20250113
Sample Depth (ft bgs):					5.5-6	5.5-6
Date Sampled:					1/13/2025	1/13/2025
VOCs						
1,2,4-Trimethylbenzene	mg/kg	3.6	47	52	1600	1600
1,2-Dichlorobenzene	mg/kg	1.1	100	100	27	30
1,3,5-Trimethylbenzene	mg/kg	8.4	47	52	460	470
1,4-Dichlorobenzene	mg/kg	1.8	9.8	13	3.8 J	4.2
Benzene	mg/kg	0.06	2.9	4.8	110	120
Ethylbenzene	mg/kg	1	30	41	380	410
MTBE	mg/kg	0.93	62	100	77	84
Naphthalene	mg/kg	12	100	100	850	860 E
n-Butylbenzene	mg/kg	12	100	100	140	140
n-Propylbenzene	mg/kg	3.9	100	100	210	220
sec-Butylbenzene	mg/kg	11	100	100	38	40
PCE	mg/kg	1.3	5.5	19	9.3	10
Toluene	mg/kg	0.7	100	100	800	820
Trichloroethene	mg/kg	0.47	10	21	15	13
Xylene (total)	mg/kg	0.26	100	100	2300	2300

Notes:
Results are measured in mg/kg.
Highlighted Yellow = Concentration exceeds the USCO.
Highlighted Orange = Concentration exceeds the RSCO.
Highlighted Red = Concentration exceeds the RRSCO.
USCO = Unrestricted Use Soil Cleanup Objective.
RSCO = Residential Soil Cleanup Objective.
RRSCO = Restricted-Residential Use Soil Cleanup Objective.
ND = Compound not detected.
mg/kg = milligrams per kilogram.
ft bgs = feet below grade surface.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
E = Exceeds calibration range.

SVOCs

As shown in **Table 5.3** below and **Figure 5.1B** attached, 1,2-dichlorobenzene, 2-methylphenol, chrysene, indeno(1,2,3-cd) pyrene, naphthalene and phenol were all detected at concentrations above their respective USCOs and/or RRSCOs in one or more samples.

Table 5.3: Soil Sample Exceedances Summary – SVOCs

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-10	RI-SB-13	
Sample ID:					RI-SB10(0.5-1)	RI-SB-13 (5.5-6)	DUP20250113
Sample Depth (ft bgs):					0.5-1	5.5-6	5.5-6
Date Sampled:					3/22/2022	1/13/2025	1/13/2025
SVOCs							
1,2-Dichlorobenzene	mg/kg	1.1	100	100	-	**14 J**	**14 J**
2-Methylphenol	mg/kg	0.33	100	100	ND (0.024)	**23 J**	**20 J**
Chrysene	mg/kg	1	1	3.9	0.502	**9.2 J**	**8 J**
Indeno(1,2,3-cd)pyrene	mg/kg	0.5	0.5	0.5	**0.548**	ND (25)	ND (27)
Naphthalene	mg/kg	12	100	100	ND (0.011)	**410**	**430**
Phenol	mg/kg	0.33	100	100	ND (0.020)	**83**	**60**

Notes:
Results are measured in mg/kg.
Highlighted Yellow = Concentration exceeds the USCO.
Highlighted Red = Concentration exceeds the RRSCO.
USCO = Unrestricted Use Soil Cleanup Objective.
RSCO = Residential Soil Cleanup Objective.
RRSCO = Restricted-Residential Use Soil Cleanup Objective.
ND = Compound not detected.
mg/kg = milligrams per kilogram.
ft bgs = feet below grade surface.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.

Pesticides

As shown in **Table 5.4** below and **Figure 5.1D** attached, 4,4'-DDD, 4,4'-DDE, 4,4'-DDT and Dieldrin were all detected at concentrations above their respective USCOs in one or more samples. The data usability review, however, indicates that the pesticides detections are related to carry over contamination in laboratory instruments. This quality control issue, coupled with the fact that pesticides are not a COC at the Site, suggests that the pesticide results should be discounted. Confirmation sampling for pesticides will be conducted during remedial action post-excavation sampling.

Table 5.4: Soil Sample Exceedances Summary – Pesticides

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-1			RI-SB-2			
Sample ID:					RI-SB1 (0.5-1)	RI-SB1 (4.5-5)	RI-SB1 (5.5-6)	RI-SB2 (0.5-1)	RI-SB2 (4.5-5)	RI-SB2 (9.5-10.0)	RI-SB2 (13-13.5)
Sample Depth (ft bgs):					0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Pesticides											
4,4'-DDT	mg/kg	0.0033	17	7.9	**0.0186 B [k]**	**0.0345 B**	**0.0223 B [k]**	**0.0376 B [k]**	**0.0866 EB**	**0.0258 B [k]**	**0.0578 B [k]**

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-3			RI-SB-4		
Sample ID:					RI-SB3 (0.5-1)	RI-SB3 (4.5-5)	RI-SB3 (9.5-10)	RI-SB4 (0.5-1)	RI-SB4 (4.5-5)	RI-SB4 (9.5-10)
Sample Depth (ft bgs):					0.5-1	4-4.5	9.5-10	0.5-1	4.5-5	9.5-10
Date Sampled:					3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Pesticides										
4,4'-DDT	mg/kg	0.0033	17	7.9	**0.0422 B [l]**	**0.0241 B [k]**	**0.0224 B [k]**	**0.0228 B [k]**	**0.0302 B [k]**	**0.0267 B [k]**
Dieldrin	mg/kg	0.005	0.039	0.2	**0.0054 [j]**	ND (0.00051)	ND (0.00048)	ND (0.00054)	ND (0.00049)	ND (0.00047)

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-5			RI-SB-6			
Sample ID:					RI-SB5 (0.5-1)	RI-SB5 (4.5-5)	RI-SB5 (9-9.5)	R1-SB-6 (0.5-1)	R1-SB-6 (4.5-5)	R1-SB-6 (9.5-10)	R1-SB-6 (11.5-12)
Sample Depth (ft bgs):					0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:					3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022
Pesticides											
4,4'-DDD	mg/kg	0.0033	2.6	13	0.0015 B	0.0026 B	0.0012 B	**0.0051 B**	0.0029 B	0.00082 B	0.0018 B
4,4'-DDT	mg/kg	0.0033	17	7.9	**0.0345 B [k]**	**0.0654 B [k]**	**0.0323 B [k]**	**0.0230 B [k]**	**0.0277 B [k]**	**0.0343 B [k]**	**0.0221 B [k]**

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-7			RI-SB-8		
Sample ID:					RI-SB7 (0.5-1)	RI-SB7 (4.5-5)	RI-SB7 (7.5-8)	RI-SB8 (0.5-1)	RI-SB8 (4.5-5)	RI-SB8 (7-7.5)
Sample Depth (ft bgs):					0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022
Pesticides										
4,4'-DDT	mg/kg	0.0033	17	7.9	**0.0288 B [k]**	**0.0684 B [k]**	**0.0553 B [k]**	**0.0337 B [k]**	**0.0371 B [k]**	**0.0411 B [k]**

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-9			RI-SB-10				
Sample ID:					R1-SB-9 (0.5-1)	R1-SB-9 (4-4.5)	R1-SB-9 (9-9.5)	RI-SB10 (0.5-1)	RI-SB10 (4.5-5)	RI-SB10 (9.5-10)	RI-SB10 (14.5-15)	DUP1
Sample Depth (ft bgs):					0.5-1	4-4.5	9-9.5	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15
Date Sampled:					3/21/2022	3/21/2022	3/21/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Pesticides												
4,4'-DDD	mg/kg	0.0033	2.6	13	**0.0052 B**	**0.0157 B**	**0.0059 B**	0.00099 B [j]	0.0011B	0.0011B	0.00098 B	ND (0.00062)
4,4'-DDE	mg/kg	0.0033	18	8.9	0.0016 B	**0.0045 B**	0.00083 B	0.0017 B [j]	0.00091B	0.0010 B	0.00093 B	0.00091B [j]
4,4'-DDT	mg/kg	0.0033	17	7.9	**0.0125 B [k]**	**0.0629 B [k]**	**0.0228 B [k]**	**0.0270 B [k]**	**0.0283 B [k]**	**0.0354 B [k]**	**0.0475 B [k]**	**0.0310 B [k]**

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-11					RI-SB-12			
Sample ID:					RI-SB11 (0.5-1.0)	RI-SB11 (4.5-5)	RI-SB11 (9.5-10)	DUP2	RI-SB11 (14.5-15)	RI-SB12 (0.5-1)	RI-SB12 (4.5-5)	RI-SB12 (9.5-10)	RI-SB12 (11.5-12)
Sample Depth (ft bgs):					0.5-1	4.5-5	9.5-10	9.5-10	14.5-15	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Pesticides													
4,4'-DDT	mg/kg	0.0033	17	7.9	**0.0521 B [k]**	**0.0261 B [k]**	**0.0258 B [k]**	**0.0346 B [k]**	**0.0360 B [k]**	**0.0528 B [k]**	**0.0293 B [k]**	**0.115 EB [k]**	**0.0220 B [k]**

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SS1	RI-SS2	RI-SS3	
Sample ID:					RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):					Surficial	Surficial	Surficial	Surficial
Date Sampled:					3/23/2022	3/23/2022	3/23/2022	3/23/2022
Pesticides								
4,4'-DDE	mg/kg	0.0033	18	8.9	**0.0460 B**	0.0012 B [j]	0.0018 B	**0.0055 B**
4,4'-DDT	mg/kg	0.0033	17	7.9	**0.0717 B [k]**	**0.0345 B [k]**	**0.0930 EB**	**0.0364 B [k]**

Notes:
Results are measured in mg/kg.
Highlighted Yellow = Concentration exceeds the USCO.
USCO = Unrestricted Use Soil Cleanup Objective.
RSCO = Residential Soil Cleanup Objective.
RRSCO = Restricted-Residential Use Soil Cleanup Objective.
ND = Compound not detected.
mg/kg = milligrams per kilogram.
ft bgs = feet below grade surface.
ND = Compound not detected above the respective reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
[j] = More than 40 % RPD for detected concentrations between the two GC columns.
[k] = This compound outside control limits biased high in the associated BS.

PCBs

As illustrated on **Table 5.5** below and **Figure 5.1D** attached, total PCBs were detected above the USCOs in two (2) subsurface soil samples and one (1) surface soil sample. Isolated PCB exceedances will be addressed during the remedial action and confirmation sampling for PCBs will be conducted during post-excavation sampling.

Table 5.5: Soil Sample Exceedances Summary – PCBs

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-1	RI-SB-3	RI-SS3
Sample ID:					RI-SB1 (0.5-1)	RI-SB3 (0.5-1)	DUP3
Sample Depth (ft bgs):					0.5-1	0.5-1	Surficial
Date Sampled:					3/22/2022	3/23/2022	3/23/2022
PCBs							
Total PCBs	mg/kg	0.1	11	1	**0.1048**	**0.454**	**0.2606**

Notes:
Results are measured in mg/kg.
Highlighted Yellow = Concentration exceeds the USCO.
USCO = Unrestricted Use Soil Cleanup Objective.
RSCO = Residential Soil Cleanup Objective.
RRSCO = Restricted-Residential Use Soil Cleanup Objective.
mg/kg = milligrams per kilogram.
ft bgs = feet below grade surface.

Metals

As summarized below on **Table 5.6** and **Figure 5.1C** attached, several metals, including Arsenic, Barium, Cadmium, Copper, Lead, Mercury, Nickel and Zinc were all detected at concentrations above their respective USCOs, RSCOs and/or RRSCOs in one or more samples.

Table 5.6: Soil Sample Exceedances Summary – Metals

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-1	RI-SB-2			RI-SB-3		RI-SB-5
Sample ID:					RI-SB1 (0.5-1)	RI-SB2 (0.5-1)	RI-SB2 (4.5-5)	RI-SB2 (13-13.5)	RI-SB3 (0.5-1)	RI-SB3 (9.5-10)	RI-SB4 (9.5-10)
Sample Depth (ft bgs):					0.5-1	0.5-1	4.5-5	13-13.5	0.5-1	9.5-10	9.5-10
Date Sampled:					3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Metals											
Barium	mg/kg	350	350	400	**438**	168	162	258	172	140	55.7
Copper	mg/kg	50	270	270	**81.5**	29.3 [n]	**58.5**	**59.9** [n]	**80.1** [n]	**52.9** [n]	38.8
Lead	mg/kg	63	400	400	**859**	<12 [n]	**550**	<12 [n]	**464** [n]	<11 [n]	8.1
Mercury	mg/kg	0.18	0.81	0.81	**1.3**	0.039	**1.7**	<0.040	**0.77**	<0.035	<0.035
Nickel	mg/kg	30	140	310	24.6	**48.9**	25.4	**50.1**	**30.7**	**59.7**	**51.3**
Zinc	mg/kg	109	2200	10000	**502**	75.6	**230**	99.3	**267**	518	29.6

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-5			RI-SB-6		RI-SB-7	
Sample ID:					RI-SB5 (0.5-1)	RI-SB5 (4.5-5)	RI-SB5 (9-9.5)	R1-SB-6 (0.5-1)	R1-SB-6 (4.5-5)	RI-SB7 (0.5-1)	RI-SB7 (4.5-5)
Sample Depth (ft bgs):					0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	0.5-1	4.5-5
Date Sampled:					3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/22/2022	3/22/2022
Metals											
Copper	mg/kg	50	270	270	22.9 [n]	48.2 [n]	**60.5** [n]	43.2 [n]	45	419	28.9 [n]
Lead	mg/kg	63	400	400	12.0 [n]	<12 [n]	6.9 [n]	**210**	**420**	6.6	<11 [n]
Mercury	mg/kg	0.18	0.81	0.81	0.044	<0.035	<0.037	**0.37**	**0.25**	<0.033	<0.036
Nickel	mg/kg	30	140	310	**31**	**53.2**	**39.8**	25.4	29.9	**39.5**	**30.2**
Zinc	mg/kg	109	2200	10000	42.4	49.8	54.7	**140**	**566**	42.3	69.7

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-8			RI-SB-9			RI-SB-10	
Sample ID:					RI-SB8 (0.5-1)	RI-SB8 (4.5-5)	RI-SB8 (7-7.5)	R1-SB-9 (0.5-1)	R1-SB-9 (4-4.5)	R1-SB-9 (9-9.5)	RI-SB10 (0.5-1)	DUP 1
Sample Depth (ft bgs):					0.5-1	4.5-5	7-7.5	0.5-1	4-4.5	9-9.5	0.5-1	14.5-15
Date Sampled:					3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/22/2022	3/22/2022
Metals												
Lead	mg/kg	63	400	400	**81.8**	36.3 [n]	39.9 [n]	**136** [n]	**110**	**72**	**773**	7.8
Mercury	mg/kg	0.18	0.81	0.81	0.17	0.036	<0.036	0.16	**3.5**	0.081	**0.3**	<0.034
Nickel	mg/kg	30	140	310	21.6	**61.4**	**59.5**	17.2	**53.6**	**56.2**	26.2	**32.2**
Zinc	mg/kg	109	2200	10000	**286**	109	57.8	**118**	**112**	66	**302**	314

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB-11				RI-SB-12		RI-SB-13	
Sample ID:					RI-SB11 (0.5-1.0)	RI-SB11 (4.5-5)	RI-SB11 (9.5-10)	RI-SB11 (14.5-15)	RI-SB12 (0.5-1)	RI-SB12 (9.5-10)	RI-SB-13 (5.5-6)	DUP 20250113
Sample Depth (ft bgs):					0.5-1	4.5-5	9.5-10	14.5-15	0.5-1	9.5-10	5.5-6	5.5-6
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	1/13/2025	1/13/2025
Metals												
Barium	mg/kg	350	350	400	98.9	54.6	107	65.2	99.7	114	**392**	**434**
Cadmium	mg/kg	2.5	2.5	4.3	<0.62	<0.59	<0.57	<0.54	<0.60	<0.58	**5.62 J**	**3.37**
Lead	mg/kg	63	400	400	**93.7**	30.8	119 [n]	4.9	**94.7**	6.1	**27200**	**5300**
Mercury	mg/kg	0.18	0.81	0.81	**0.74**	**0.31**	<0.034	<0.033	**4.8**	<0.034	0.15	ND (0.076)
Nickel	mg/kg	30	140	310	21.4	18	**82.5**	**34.6**	23.5	**32.6**	8.38 J	6.58
Zinc	mg/kg	109	2200	10000	49	48.5	47.9	24.5	54	46.7	**822**	**619**

Boring ID:	Units	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SS1	RI-SS2	RI-SS3	
Sample ID:					RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):					Surficial	Surficial	Surficial	Surficial
Date Sampled:					3/23/2022	3/23/2022	3/23/2022	3/23/2022
Metals								
Arsenic	mg/kg	13	16	16	**13.7** [n]	**13.2** [n]	7.6	8.5
Copper	mg/kg	50	270	270	**62.3** [n]	**83.5** [n]	45.3	42.6
Lead	mg/kg	63	400	400	**481** [n]	**962** [n]	**380**	**411**
Mercury	mg/kg	0.18	0.81	0.81	**0.42**	**1.8**	**0.62**	**0.57**
Nickel	mg/kg	30	140	310	25.8	27.7	24.3	27.5
Zinc	mg/kg	109	2200	10000	**396**	**573**	**223**	**243**

Notes:
Results are measured in mg/kg.
Highlighted Yellow = Concentration exceeds the USCO.
Highlighted Orange = Concentration exceeds the RSCO.
Highlighted Red = Concentration exceeds the RRSCO.
USCO = Unrestricted Use Soil Cleanup Objective.
RSCO = Residential Soil Cleanup Objective.
RRSCO = Restricted-Residential Use Soil Cleanup Objective.
mg/kg = milligrams per kilogram.
ft bgs = feet below grade surface.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
[n] = Elevated detection limit due to dilution required for high interfering element.

PFAS

PFAS compounds were not detected over its applicable USCOs in any of the soil samples collected and analyzed. As such there is no accompanying exceedance table for this contaminant group.

5.2 GROUNDWATER

Seven (7) monitoring wells were sampled for TCL/TAL+30 (including VOCs, SVOCs, PCBs, pesticides, and metals), PFAS, and 1,4-dioxane. Results of groundwater sampling are presented on **Table 5.7** and on **Figure 5.2** attached. Results of compounds exceeding the AWQS are summarized below.

VOCs

As shown in **Table 5.8** below and **Figure 5.2** attached, 1,2,4,5-tetramethylbenzene, 1,2,4-trimethylbenzene, 1,2-dichloroethane, 1,3,5-trimethylbenzene, 2-butanone, acetone, benzene, ethylbenzene, isopropylbenzene, naphthalene, n-butylbenzene, n-propylbenzene, o-xylene, sec-butylbenzene, toluene and total xylenes were all detected at concentrations above their respective AWQSs.

Table 5.8: Groundwater Sample Exceedances Summary - VOCs

Well ID:	Units	AQWS	MW-2	MW-4A		MW-RISV4
Sample ID:			RI-MW-2	MW-4A	MW-4A	MW-RISV4
Well Screen Interval:			1.7 - 11.7	6.4 - 16.4		6.2-16.2
Date Sampled:			4/24/2025	4/24/2025	4/24/2025	4/24/2025
VOCs						
1,2,4,5-Tetramethylbenzene	ug/l	5	4	**39**	-	**130**
1,2,4-Trimethylbenzene	ug/l	5	0.8 J	1.7 J	-	**40**
1,2-Dichloroethane	ug/l	0.6	**2.1**	**5.6**	-	**1.7**
1,3,5-Trimethylbenzene	ug/l	5	ND (2.5)	4.3	-	**6.8**
2-Butanone	ug/l	50	**64**	**140**	-	**54**
Acetone	ug/l	50	**130**	**250 E**	**180**	**90**
Benzene	ug/l	1	**42**	**110**	-	**41**
Ethylbenzene	ug/l	5	**81**	**120**	-	**170**
Isopropylbenzene	ug/l	5	**48**	**59**	-	**100**
Naphthalene	ug/l	10	**21**	8.2	-	**57**
n-Butylbenzene	ug/l	5	**13**	**13**	-	**30**
n-Propylbenzene	ug/l	5	**120**	**130**	-	**270**
o-Xylene	ug/l	5	**7.5**	**9.3**	-	**32**
sec-Butylbenzene	ug/l	5	**9.4**	**8.4**	-	**20**
Toluene	ug/l	5	**32**	**51**	-	**72**
Xylenes, Total	ug/l	5	**22**	**37**	-	**110**

Notes:
Highlighted Orange = Concentration exceeds the AWQS.
AWQS = Ambient Water Quality Standards
ug/L = Micrograms per liter.
Well screen interval is measured in feet below top of casing.
E = Exceeds calibration range.

SVOCs

As shown in **Table 5.8** below and **Figure 5.2** attached, 2,4-dimethylphenol, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, indeno(1,2,3-cd)pyrene, naphthalene and phenol were all detected at concentrations above their respective AWQSs.

Table 5.8: Groundwater Sample Exceedances Summary - SVOCs

Well ID:	Units	AQWS	MW-2	MW-4A	MW-6A		MW-RISV4
Sample ID:			RI-MW-2	MW-4A	MW-6A	DUP20252404	MW-RISV4
Well Screen Interval:			1.7 - 11.7	6.4 - 16.4	15.2 - 25.2		6.2-16.2
Date Sampled:			4/24/2025	4/24/2025	4/24/2025	4/24/2025	4/24/2025
SVOCs							
2,4-Dimethylphenol	ug/l	1	**3.1 J**	**15**	ND (5)	ND (5)	**3.6 J**
Benzo(a)anthracene	ug/l	0.002	**0.07 J**	ND (0.1)	**0.05 J**	**0.08 J**	**0.08 J**
Benzo(a)pyrene	ug/l	0.002	**004 J**	ND (0.1)	ND (0.1)	**0.07 J**	ND (0.1)
Benzo(b)fluoranthene	ug/l	0.002	**0.07 J**	ND (0.1)	ND (0.1)	**0.1 J**	**0.04 J**
Benzo(k)fluoranthene	ug/l	0.002	ND (0.1)	ND (0.1)	ND (0.1)	**0.04 J**	ND (0.1)
Chrysene	ug/l	0.002	**0.06 J**	ND (0.1)	ND (0.1)	**0.06 J**	**0.04 J**
Indeno(1,2,3-cd)pyrene	ug/l	0.002	**0.05 J**	ND (0.1)	ND (0.1)	**0.08 J**	**0.03 J**
Naphthalene	ug/l	10	**12**	6	ND (0.1)	0.04 J	**18**
Phenol	ug/l	1	**4.8 J**	**11**	ND (5)	ND (5)	**3.3 J**

Notes:
Highlighted Orange = Concentration exceeds the AWQS.
AWQS = Ambient Water Quality Standards
ug/L = Micrograms per liter.
Well screen interval is measured in feet below top of casing.

Pesticides

The pesticides analyses for these samples were considered biased high non-detect or unusable due to significant blank contamination at the lab. However, based on an independent review, the analyses for samples MW-1, MW-3, and MW-5 are qualified as biased high and should be reported as an estimate or as non-detect. Therefore, although this data is reported, until validated with a second sampling event, the concentrations should be assumed to be not accurate.

Table 5.8: Groundwater Sample Exceedances Summary - Pesticides

Well ID:	Units	AQWS	MW-1	MW-5	
Sample ID:			RI-MW-I	MW-5	DUP-20220322
Well Screen Interval:			9.42 - 14.42	2.09 - 12.09	
Date Sampled:			4/24/2025	3/22/2022	3/22/2022
Pesticides					
4,4'-DDD	ug/l	0.3	ND (0.029)	0.095 B	**0.40 B**
4,4'-DDE	ug/l	0.2	ND (0.029)	0.070 B	**0.29 B**
4,4'-DDT	ug/l	0.2	ND (0.029)	**6.7 EB [d]**	**47.4 B [d]**
alpha-BHC	ug/l	0.01	ND (0.014)	**0.27 B [d]**	**2.3 B [d]**
beta-BHC	ug/l	0.04	ND (0.02)	0.029 B [e]	**0.12 B**
Dieldrin	ug/l	0.004	**0.006 J**	ND (0.0057)	ND (0.0057)
Lindane (gamma-BHC)	ug/l	0.05	ND (0.014)	0.024	**0.14**

Notes:
Highlighted Orange = Concentration exceeds the AWQS.
AWQS = Ambient Water Quality Standards
ug/L = Micrograms per liter.
Well screen interval is measured in feet below top of casing.
d = Elevated detection limit due to dilution required for high interfering element.
e = Detection limit above AWQS or associated guidance.

Metals

As shown on **Table 5.8** below and **Figure 5.2** attached, the metals iron, lead, manganese, selenium, and sodium were detected in a least one (1) well at concentrations exceeding the AWQS.

Table 5.8: Groundwater Sample Exceedances Summary - Metals

Well ID:	Units	AQWS	MW-1		MW-2		MW-3	MW-4A
Sample ID:			MW-1	RI-MW-I	RI-MW-2	RI-MW-2	MW-3	MW-4A
Well Screen Interval:			9.42 - 14.42		1.7 - 11.7		3.8 - 8.8	6.4 - 16.4
Date Sampled:			3/23/2022	4/24/2025	1/13/2025	4/24/2025	3/23/2022	4/24/2025
Metals								
Iron	ug/l	300	168	194	**1150**	**8700**	**8370**	**12600**
Lead	ug/l	25	**<3.0**	**0.56 J**	1.32	18.3	**35.6**	**35.86**
Manganese	ug/l	300	166	5.32	121.5	**907.6**	**597**	**2094**
Selenium	ug/l	10	<10	2.75 J	1.76 J	ND (5)	<10	ND (5)
Sodium	ug/l	20000	**48200**	**47400**	**213000**	**485000**	**46500**	**496000**

Well ID:	Units	AQWS	MW-5		MW-6A		MW-RISV4
Sample ID:			MW-5	DUP-	MW-6A	DUP202524	MW-RISV4
Well Screen Interval:			2.09 - 12.09		15.2 - 25.2		6.2-16.2
Date Sampled:			3/22/2022	3/22/2022	4/24/2025	4/24/2025	4/24/2025
Metals							
Iron	ug/l	300	**4850**	**4190**	**15900**	**27700**	**33800**
Lead	ug/l	25	4.4	4.1	17.62	**120.4**	**47.23**
Manganese	ug/l	300	**470**	**378**	**1590**	**1691**	**952**
Selenium	ug/l	10	**10.1**	<10	ND (5)	ND (5)	ND (5)
Sodium	ug/l	20000	**32500**	**33100**	**22500**	**22500**	**528000**

Notes:
Highlighted Orange = Concentration exceeds the AWQS.
AWQS = Ambient Water Quality Standards
ug/L = Micrograms per liter.

Well screen interval is measured in feet below top of casing.

PFAS

As shown on **Table 5.8** below and **Figure 5.2** attached, PFOS and PFOA were detected at concentrations slightly exceeding their respective NYSDEC AWQS of 2.7 and 6.7 parts per trillion (ppt) in all wells sampled.

Table 5.8: Groundwater Sample Exceedances Summary - PFAS

Well ID:	Units	AQWS	MW-1		MW-2		MW-3	MW-4A
Sample ID:			MW-1	RI-MW-I	RI-MW-2	RI-MW-2	MW-3	MW-4A
Well Screen Interval:			9.42 - 14.42		1.7 - 11.7		3.8 - 8.8	6.4 - 16.4
Date Sampled:			3/23/2022	4/24/2025	1/13/2025	4/24/2025	3/23/2022	4/24/2025
PFAS								
PFOS	ng/l	2.7	**30.8**	**20.3**	**38.7**	**39.2**	**23.4**	**50.2**
PFOA	ng/l	6.7	**28.9**	**28**	**18.7**	**17**	**22.7**	**13.8**

Well ID:	Units	AQWS	MW-5		MW-6A		MW-RISV4
Sample ID:			MW-5	DUP-20220322	MW-6A	DUP20252404	MW-RISV4
Well Screen Interval:			2.09 - 12.09		15.2 - 25.2		6.2-16.2
Date Sampled:			3/22/2022	3/22/2022	4/24/2025	4/24/2025	4/24/2025
PFAS							
PFOS	ng/l	2.7	**29.1**	**24.6**	**18.7**	**17.4 J**	**48.9**
PFOA	ng/l	6.7	**26.4**	**21.2**	**34.3**	**35.4**	**17.4**

Notes:
Highlighted Orange = Concentration exceeds the AWQS.
AWQS = Ambient Water Quality Standards
ng/L = Nanograms per liter.
Well screen interval is measured in feet below top of casing.

5.3 SOIL GAS RESULTS

New York State does not have standards for soil vapor. However, SESI has used the NYSDOH Matrices lower threshold levels to evaluate the Matrix A, B, and C listed compounds for samples where both sub-slab soil vapor and indoor air sampling or ambient air sampling was conducted.

As shown on **Table 5.9 and 5.10** (below) and **Figure 5.3**, numerous VOCs were detected in soil vapor across the Site. When compared to the NYSDOH Decision Matrices, however, only the methylene chloride detection in vapor sample RI-SV-4 exceeds the Matrix B upper threshold levels and falls within the “Mitigate” category.

Table 5.10: Summary of Soil Vapor Data

Sample Location:	NYSDOH Matrix A	NYSDOH Matrix B	RI-SV-1		RI-SV-2	RI-SV-3	RI-SV-4	RI-SV-5	RI-SV-6	RI-AA-1
Sample ID:			RI-SV-1	RI-SV-DUP	RI-SV-2	RI-SV-3	RI-SV-4	RI-SV-5	RI-SV-6	RI-AA-1
Lab Sample ID:			JD41819-1	JD41819-2	JD41819-3	JD41819-4	JD41819-5	JD41819-6	JD41819-7	JD41819-8
Date Sampled:			3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:			Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Ambient Air
MS Volatiles (TO-15) - ug/m3										
Acetone (2-Propanone)			340	144	333	268	89600	224	51.3	86.7
1,3-Butadiene			ND (0.75)	ND (0.75)	3.3	54	1470 J	19	ND (0.75)	ND (0.19)
Benzene			19	6.1	6.4	12	20200	6.7	2.7	0.8
Carbon disulfide			25	7.5	15	13	ND (780)	6.2	2.1 J	ND (0.14)
Chloromethane			ND (0.74)	1.0 J	1.8	5.2	ND (1000)	ND (0.74)	ND (0.74)	1.2
Cyclohexane			6.2	1.9 J	2.8	8.3	256000	123	19	ND (0.38)
1,4-Dioxane			41.4	15	16	ND (3.4)	ND (2400)	ND (1.7)	ND (1.7)	ND (0.43)
Dichlorodifluoromethane			2.9 J	2.8 J	2.9 J	ND (1.3)	ND (890)	2.5 J	2.3 J	2.5
Ethanol			1830	1210 E	1870 E	33.5	5650	190	161	3.8
Ethylbenzene			5.6	2.4 J	2.0 J	3.3 J	ND (1500)	14	ND (1.0)	ND (0.26)
Ethyl Acetate			9.7	14	209	14	ND (2100)	252	196	2.7
4-Ethyltoluene			ND (1.9)	ND (1.9)	2.1 J	ND (3.7)	ND (2600)	ND (1.9)	ND (1.9)	ND (0.47)
Heptane			4.9	ND (1.5)	7	9	145000	379	8.6	ND (0.38)
Hexane			5.6	2.6 J	3.9	15	539000	518	41.9	0.7
Isopropyl Alcohol			141	56.5	110	11	649000	46.9	37.9	ND (0.34)
Methylene chloride		100	ND (0.76)	ND (0.76)	5.9	ND (1.6)	4790	4.5	ND (0.76)	1.3
Methyl ethyl ketone			24	6.2	23	78.2	ND (1800)	44.2	4.4	ND (0.32)
Methyl Isobutyl Ketone			ND (1.2)	ND (1.2)	ND (1.2)	11	ND (1700)	ND (1.2)	ND (1.2)	ND (0.30)
Propylene			ND (0.98)	ND (0.98)	17	388	ND (1400)	ND (0.98)	7.2	ND (0.24)
1,2,4-Trimethylbenzene			ND (1.7)	ND (1.7)	2.2 J	ND (3.4)	ND (2400)	ND (1.7)	ND (1.7)	ND (0.43)
2,2,4-Trimethylpentane			6.5	2.0 J	4.2	24	696000	25	43	1.5
Tertiary Butyl Alcohol			13	3.3	16	17	ND (1600)	15	10	ND (0.28)
Tetrachloroethylene		100	86.8	58	59	6.2	ND (530)	ND (0.38)	1.7	ND (0.095)
Tetrahydrofuran			ND (1.1)	ND (1.1)	ND (1.1)	6.5	ND (1500)	ND (1.1)	ND (1.1)	ND (0.27)
Toluene			95.3	28	24	75	ND (1200)	34	11	1.1
Trichloroethylene	6		ND (0.41)	5.4	2	ND (0.81)	ND (590)	ND (0.41)	ND (0.41)	0.52
Trichlorofluoromethane			ND (0.79)	ND (0.79)	ND (0.79)	ND (1.6)	ND (1100)	3.1	ND (0.79)	1.5
Vinyl Acetate			ND (1.6)	ND (1.6)	ND (1.6)	ND (3.2)	ND (2200)	ND (1.6)	2.8	ND (0.39)
m,p-Xylene			18	9.1	6.1	9.6	ND (3400)	23	4.8	ND (0.61)
o-Xylene			7.4	3.9	2.7 J	3.5 J	ND (1900)	6.1	2.0 J	ND (0.33)
Xylenes (total)			26	13	9.1	13	ND (1900)	29	6.9	ND (0.33)

Notes:
Results are measured in ug/m3.
Highlighted Blue= Compound was detected.
Highlighted Yellow = Concentration of compound exceeds the lowest threshold of the NYSDOH Matrix B Sub-Slab Vapor Concentrations Criteria.
NYSDOH Matrix A = NYSDOH Matrix A Sub-Slab Vapor Concertation Criteria Lower Threshold.
NYSDOH Matrix B = NYSDOH Matrix B Sub-Slab Vapor Concertation Criteria Lower Threshold.
ug/m3 = Micrograms per cubic meter.
ND = Compound not detected.
J = Estimated value.
E = Exceeds calibration range.

5.4 SUMMARY OF RESULTS

Results of the RI and prior investigations for soil indicate:

- Metals Sitewide at concentrations exceeding the USCOs and RSCOs and extending to depths of 14.5-15.0 feet bgs;
- PHC VOCs and SVOCs at concentrations exceeding the USCOs and RSCOs to depths of 9.5 ft bgs or top of bedrock on the northeastern and eastern portion of the Site;
- Pesticides exceedances across the Site to a depth of 15 feet bgs, however, the

concentrations are due to laboratory contamination; and

- PCBs exceedances of the USCOs in two (2) surface samples at either end of the Site near the Property boundary.

In groundwater, metals were detected in two (2) of the three (3) monitoring wells sampled beneath the western and eastern portion of the Site. PFOA and PFOS were detected at concentrations exceeding the NYSDEC groundwater screening level of 10 ppt in all three (3) wells sampled (MW-1, MW-3 and MW-5).

As shown on **Table 5.10** and **Figure 5.3**, numerous VOCs were detected in soil vapor across the Site. The highest concentration of PHC VOCs was detected in vapor sample RI-SV-4, with benzene at a concentration of 20,200 ug/m^3, cyclohexane concentration of 256,000 ug/m^3, ethanol at a concentration of 5,650 ug/m^3, heptane at a concentration of 145,000 ug/m^3, 1,3-butadiene at a concentration of 1,470 ug/m^3, and acetone at a concentration of 89,600 ug/m^3. The highest concentration of chlorinated VOCs was detected in sample RI-SV-4, with methylene chloride at a concentration of 4,790 ug/m^3. PHC compounds were detected in all samples; however, no chlorinated volatile organic compounds (CVOCs) except for the methylene chloride exceedance triggered any decision matrixes. When compared to the NYSDOH Decision Matrices, the concentration of methylene detected in vapor sample RI-SV-4 exceeds the Matrix B upper threshold levels and falls within the “Mitigate” category.

6.0 REMEDIAL INVESTIGATION FINDINGS AND SUMMARY

6.1 CONCEPTUAL SITE MODEL

The following subsections present the conceptual site model for the Site and discuss the potential sources of contamination, types of contaminants and affected media, potential contaminant pathways and actual/potential human and environmental receptors.

As reported in the Phase I and Phase II ESAs prepared to the Site, the suspected sources of discharge at the Site are primarily related to historical Site operations and underground and above ground storage tanks. The Site's former use as a fueling stations, and the associated USTs, are a likely source of discharges at the Site. Dry wells that were potentially connected to floor drains in a former engine repair shop also present a potential source of impacts to the environment. Finally, the presence of ASTs on the Site also represents a potential source of contamination at the Site.

The overall depth of impacted soils ranged from grade to 15 feet bgs. PHC, VOC and SVOC impacts exceeding both USCO and RSCOs were identified in soils along the northeastern portion of the Site. Metals contaminated soils exceeding the USCO and RSCO extend from grade to 15 feet bgs and were ubiquitous throughout the Site. PCBs exceeding the USCOs were identified in two (2) isolated areas of the Site. Migration pathways include surface water runoff. Receptors include humans coming in direct contact with soil.

The Site's groundwater has been impacted with VOCs, SVOCs, metals, Pesticides and PFOS compounds above NYSDEC TOGS AWQS groundwater standards. PFOS was detected in monitoring wells MW-1, MW-3 and MW-5, and metals were detected along the southeastern and northwestern portion of the Site. Although the Site groundwater flow direction is unclear at this time, as the monitoring wells had not been surveyed at the time of the preparation of this report, it is known that the Site groundwater table ranges between approximately 7.45 (MW-3) feet bgs and 11.3 (RI-MW-6) feet bgs and is expected to flow to the east. Because groundwater in this area of Port Chester is not used for potable water, the pathway of the contaminated groundwater to human receptors is limited to the ingestion of the groundwater or direct exposure through excavation work. Further, because the nearest surface water is approximately 1,500 feet to the East (Byram River), impacted Site groundwater is not expected to have a pathway to an ecological receptor.

Finally, the PHC VOCs and CVOCs detected in soil vapor can result in soil vapor intrusion into the future on-Site buildings. To address the potential for this pathway to human receptors, a vapor intrusion evaluation will be conducted in the future on-Site buildings.

6.2 HUMAN HEALTH EXPOSURE ASSESSMENT

This exposure assessment discusses potential migration routes by which chemicals in the environment may be able to reach human receptors in accordance with NYSDEC DER-10 sections 3.14(c)17, 3.3(c)4 and Appendix 3B. This discussion is based on current and hypothetical future Site conditions and addresses the following four (4) points:

- identifies areas of concern and chemicals of concern;
- evaluates actual or potential exposure pathways;
- characterizes the potentially exposed receptors (residents, workers, recreational users, etc.), and
- identifies how any unacceptable exposures might be eliminated/mitigated.

6.2.1 AREAS OF CONCERN AND CHEMICALS OF CONCERN

Findings from the remedial investigation at the Site indicate:

- PHC VOC and SVOC impacts in soils exceeding both applicable USCOs and RSCOs along the northeastern portion of the Site to depths of approximately 9.5 feet bgs. Metals exceeding the applicable USCOs and RSCOs throughout the Site to depths of approximately 15 feet bgs, PCBs in surface soils exceeding the USCOs in two (2) isolated areas.
- Site groundwater has been impacted with VOCs, SVOCs, metals and slightly impacted by PFAS compounds. All wells on Site were found to be impacted with a mix of compounds above the AWQS.
- PHC VOCs and CVOCs have been detected in soil vapor, however, only methylene chloride triggers an assessment using the NYSDOH Decision Matrix.

6.2.2 ACTUAL AND POTENTIAL EXPOSURE PATHWAYS AND RECEPTORS

The five (5) elements that comprise an exposure pathway include:

1. A description of the contaminant source. If the original source is unknown, then a

description of the contaminated environmental medium at the point of exposure;

2. An explanation of the transport mechanism;
3. An identification of all potential exposure points;
4. A description of the exposure route at the contact point; and
5. A receptor population.

As noted in the CSM, the contaminant source is past operations and underground and aboveground storage tanks at the Site. Transport mechanisms, exposure routes and contact points, and potential receptors for each medium are discussed below.

Soil

Impacted soils can potentially be transported from the Site through dust, surface water and sediment runoff, and leaching to the groundwater. Dust and direct contact create potential exposure points to human receptors through inhalation, ingestion and dermal contact during demolition and construction activities as well as unauthorized access to the Site. Surface water and sediment runoff create potential exposure to surface water and other ecological receptors, and leaching to groundwater creates a pathway to potential users of groundwater.

Groundwater

Contamination in groundwater can be transported via groundwater flow or inhalation of vapors. The primary exposure points for human receptors points to impacted groundwater are direct ingestion or adsorption during excavation work and ingestion of impacted potable water. Migration of groundwater to surface water, wetlands or other ecological receptors also represents an exposure point.

Surface Water and Sediment

Surface water is not present on the Site. Thus, this exposure pathway may be eliminated from further evaluation.

Soil Vapor and Indoor Air

The potential for vapor contamination to migrate exists whenever near contaminants volatize, and this is enhanced during intrusive activities such as demolition and excavation. The exposure

route for soil vapor is through the inhalation of the contaminated soil vapor during intrusive construction activities or when vapors intrude into the enclosed spaces of any planned Site development. After the Site is redeveloped, a potential that vapors to accumulate in enclosed areas of the proposed building, such as basements, crawl spaces, first floors, etc. create potential exposure points.

6.2.3 ELIMINATION / MITIGATION OF UNACCEPTABLE EXPOSURES

The following sections note the mitigation to potential risks of exposure for each medium. The remedies to be employed to reduce / eliminate the exposure risks will be detailed in the RAWP that will be prepared for the Site.

Soil

At present, potential exposure points have been eliminated by restricting public access to the Site through fencing. Additionally, the Site is presently vacant and not supporting any site activities. During future construction activities, specifically disturbance of soils, the potential for exposures to soils would increase for on-Site workers, utility workers, visitors and trespassers, as well as disturbed soils migrating offsite. These risks will be mitigated by employing the proper personal protective equipment (PPE), implementing the HASP and CAMP, preventing dust generation and implementing Site security to restrict access and managing soil runoff by implementing stormwater control measures. Future exposure to soil contamination, impact to groundwater and soil vapors will be mitigated/eliminated due to the removal of impacted soil from the Site.

Groundwater

To mitigate exposure risks during remediation and construction, the proper PPE will be employed and groundwater that is encountered during excavations will be dewatered and managed to minimize direct contact. The groundwater removed from the excavation will be treated and disposed of properly off-Site either in the City of Port Chester sewer after treatment or shipped to an off-Site facility, effectively remediating contaminated groundwater and mitigating potential groundwater exposure pathways.

A private well survey was conducted for a 0.25-mile radius from the Site as part of the Qualitative Human Health Exposure Assessment and to evaluate the potential for exposure to contaminated

groundwater. A listing of properties within this area was generated and submitted to Suez Water Company for confirmation that water supply accounts for each of the properties exist. Suez Water Company stated that the list was very long and there were abandoned properties within this radius that do not have accounts with Suez. SESI performed a supplemental water well search using the NYSDEC Water Well Search Application for the Town of Rye in Westchester County, which includes the Village of Port Chester. Based on the search results, no water wells are present in the immediate vicinity of the Site (see map in **Appendix A**). Therefore, the potential for exposure to impacted groundwater is further mitigated by the fact that groundwater in Port Chester, a village located in the Town of Rye, is not utilized for potable purposes.

It is also anticipated that once the Site is redeveloped, residual groundwater contamination, to the extent remaining, will naturally attenuate with time, reducing the risk of human heath exposure. Finally, further impacts to groundwater due to contact with soil contamination will be eliminated when the remediation is conducted, and the impacted soil is removed.

Soil Vapor and Indoor Air

As with soil and groundwater, potential exposure to soil vapor during construction will be minimized through the use of proper PPE and continuous air monitoring to ensure acceptable levels of airborne contaminants and dust. The planned soil excavation is expected to address future exposure risk to soil vapor and indoor air, however, an assessment of indoor air will be conducted post-construction to ensure there are no vapor intrusion issues in the future structures on the Site.

6.3 FISH AND WILDLIFE IMPACT ANALYSIS

The Site does not contain any ecologically sensitive resources and hence the contaminated soils are not expected to have any impacts on any ecological resources.

The Fish and Wildlife Resources Impact Analysis Decision Key (NYSDEC, 2010; DER-10 Appendix 3C) was utilized to evaluate the Site for potential fish and wildlife impacts. The result of the assessment determined that the Site does not contain any ecologically sensitive resources and hence the contaminated soils are not expected to have any impacts on any ecological resources.

6.4 DATA USABILITY SUMMARY REPORT AND DATA LIMITATIONS

To validate laboratory analytical data, a DUSR for each laboratory analytical data package has been prepared. To ensure that the field sampling and laboratory analytical practices were acceptable, the data associated with all the samples were validated by a third party (in accordance with requirements of DER-10). SESI retained a data validation expert, Dr. Hanibal Tayeh, to conduct the data usability review. The validation approach, DUSRs and data validation summaries of the analytical testing data are presented in **Appendix G**.

The DUSR was carried out as specified in DER-10 to evaluate the quality control measures that were implemented during the field and laboratory analytical programs, with the objective of determining whether the reported analytical data are representative and usable for decision making. The DUSR evaluated whether the data are technically defensible.

The items that were reviewed as part of the DUSR include the following:

- Completeness (number of samples collected and analyzed compared to plans)
- Chains of custody are complete and accurate
- Holding times
- Instrument calibration
- Relative percent difference between field duplicates
- Reasonableness of data (e.g. relationships between total and soluble analytes)
- Blank contamination

The DUSR for the soil, groundwater, and soil vapor samples analyzed by SGS showed that the overall performances of the analyses are acceptable and did fulfill the requirements of the analytical methods. A review of the quality assurance criteria listed in the laboratory data package shows with a good degree of certainty the laboratory's compliance with the procedures set forth in the required USEPA analytical methods indicated in the chain of custody. No deviations from the said methods have been noticed. The overall data package assessment provided by the laboratory suggests acceptable laboratory performances of the required methods. All samples were successfully analyzed for all target compounds in accordance with the Quality Assurance/Quality Control (QA/QC) requirements for the USEPA analytical methods used for the

analyses.

With respect to the data usability and completeness, the data was generally acceptable with the exception of the pesticides data. A review of the pesticides data indicate that the detections are related to the Laboratory Blank sample detections resulting from carry-over contamination in the laboratory instrument. Therefore, the pesticide detections in the Site samples are not the result of Site-related contamination and should be discounted.

The RI results provide sufficient data to develop a feasible, conceptual remedy for the impacted groundwater and soils. Although it was determined that the pesticides exceedances were deemed to be related to carry over contamination in laboratory instruments, and that data should be discounted, it is anticipated that if there are pesticides impacts, they will be addressed by the Site-wide remedy and confirmation samples will be collected.

6.5 RI RESULTS AND REMEDIAL ACTION RECOMMENDATIONS

The remedial investigation at the Site was conducted to determine the nature and extent of on-Site contamination for all media and provide that data required to determine an appropriate remedial action for the Site. Based on the findings of the remedial investigation, a Remedial Action Work Plan (RAWP) will be prepared to outline the proposed remedial action and determine the cleanup track (i.e., Track 1 through 4).

Soil impacted with metals were detected at concentrations exceeding the USCOs and RSCOs to depths of 15 feet bgs across the Site; PHC VOCs and SVOCs were detected at concentrations exceeding the USCOs and RSCOs to depths of 9.5 feet bgs or top of bedrock in the northern and eastern portion of the Site; pesticides were detected at concentrations exceeding the USCOs across the Site to a depth of 15 feet bgs (however, the concentrations are due to laboratory contamination); and PCBs were detected at concentrations exceeding the USCOs in two (2) surface samples at either end of the Site near the Site boundary. The estimated volume of soil exceeding the USCOs and RSCOs is approximately 7,000 to 7,500 cubic yards. Groundwater sampling also indicates that groundwater at the Site is impacted by VOCs, SVOCs, metals, pesticides and PFOA and PFOS. Finally, although numerous VOCs have been identified in soil vapor at the Site, only methylene chloride was detected at levels triggering the NYCDOH Decision

Matrix. However, a number of other VOCs were present at high levels.

The RI has determined that remedial action needs to be implemented to remediate the contaminated soil and groundwater and mitigate potential vapor intrusion risks. To render the Site usable for future development, the RAWP will address the remedial alternatives to limit the exposure to the impacted soils and mitigate the impact to groundwater from on-Site sources. It will also address alternatives to mitigate exposures to any VOC vapor intrusion into the proposed development. The specific alternatives proposed will be fully evaluated in the RAWP.

7.0 COMMUNITY AIR MONITORING DATA

Community air monitoring was performed during sub-surface investigation activities. Air monitoring concentrations did not exceed applicable action levels during the investigation and elevated levels of visual dust were not observed. The community air monitoring data is provided in **Appendix B**.

8.0 DEVIATIONS FROM THE RIWP

The following deviations from the RIWP were required during the execution of this RI:

- Monitoring wells, RI-MW-2, RI-MW-4, and RI-MW-6 were installed and could not all be sampled due to poor recharge conditions.
- RI-SB-12 was moved to the north outside the building footprint that was not demolished in time for this investigation.
- Soil boring RI-SB-2 was moved to an available location 24 ft to the north due to Geoprobe overhead clearance inside the building. RI-SV-6 was moved for similar reasons.
- RI-SV-1 and RI-SV-2 were converted to sub-slab points from soil vapor points due to the building still being present.
- No floor drain sample was obtained due to the remaining presence of a grate and urine in the floor drain.

Tables

Table 4.1 - Sampling Summary Program
28-34 Pearl Street Site
28-34 Pearl Street, Port Chester, NY
SESI Project # 12123A

Sample Location ID	Sample ID	Sample Depth/ Well Screen Interval (ft bgs)	Boring Depth/ Well Depth (ft bgs)	Sample Type	Date Collected	Analyses
Soil Samples						
RI-SB-1	RI-SB-1(0.5-1)	0.5-1.0	6	Subsurface Soil	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-1(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-1(5.5-6)	5.5-6.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-2	RI-SB-2(0.5-1)	0.5-1.0	13.5	Subsurface Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-2(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-2(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-2(13-13.5)	13.0-13.5		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-3	RI-SB-3(0.5-1)	0.5-1.0	10	Subsurface Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-3(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-3(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-4	RI-SB-4(0.5-1)	0.5-1.0	10	Subsurface Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-4(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-4(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-5	RI-SB-5(0.5-1)	0.5-1.0	9.5	Subsurface Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-5(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-5(9-9.5)	9.0-9.5		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-6	RI-SB-6(0.5-1)	0.5-1.0	12	Subsurface Soil	3/21/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-6(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-6(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-6(11.5-12)	11.5-12.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-7	RI-SB-7(0.5-1)	0.5-1.0	8	Subsurface Soil	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-7(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-7(7.5-8)	7.5-8.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-8	RI-SB-8(0.5-1)	0.5-1.0	9.5	Subsurface Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-8(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-8(7-7.5)	7.0-7.5		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-9	RI-SB-9(0.5-1)	0.5-1.0	10	Subsurface Soil	3/21/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-9(4-4.5)	4.0-4.5		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-9(9-9.5)	9.0-9.5		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-10	RI-SB-10(0.5-1)	0.5-1.0	15	Subsurface Soil	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-10(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-10(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-10(14.5-15)	14.5-15.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	DUP1	14.5-15.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-11	RI-SB-11(0.5-1)	0.5-1.0	15	Subsurface Soil	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-11(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-11(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	DUP2	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-11(14.5-15)	14.5-15.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-12	RI-SB-12(0.5-1)	0.5-1.0	12	Subsurface Soil	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-12(4.5-5)	4.5-5.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-SB-12(9.5-10)	9.5-10.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
	DUP2	11.5-12.0		Subsurface Soil		TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SB-13	RI-SB-13(5.5-6)	5.5-6.0	11	Subsurface Soil	1/13/2025	TCL VOCs, TCL SVOCs, TAL Metals
	DUP20250113	5.5-6.0		Subsurface Soil		TCL VOCs, TCL SVOCs, TAL Metals
	RI-SB-13(4.5-5)	4.5-5.0		Subsurface Soil		*N/A*
RI-SS-1	RI-SS-1	0.0-0.5	0.5	Surficial Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SS-2	RI-SS-2	0.0-0.5	0.5	Surficial Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-SS-3	RI-SS-3	0.0-0.5	0.5	Surficial Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	DUP3	0.0-0.5	0.5	Surficial Soil	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane

Table 4.1 - Sampling Summary Program
28-34 Pearl Street Site
28-34 Pearl Street, Port Chester, NY
SESI Project # 12123A

Sample Location ID	Sample ID	Sample Depth/ Well Screen Interval (ft bgs)	Boring Depth/ Well Depth (ft bgs)	Sample Type	Date Collected	Analyses
Soil Samples						
Groundwater Samples						
RI-MW-1	MW-1	9.42 - 14.42	14.42	Monitoring Well	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-MW-1			Monitoring Well	4/24/2025	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-MW-2	*Not Sampled*	1.7 - 11.7	11.7	Monitoring Well	*N/A*	*N/A*
	RI-MW-2			Monitoring Well	1/13/2025	TCL/TAL + 30, PFAS, 1,4-dioxane
	RI-MW-2			Monitoring Well	4/24/2025	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-MW-3	MW-3	3.8 - 8.8	8.8	Monitoring Well	3/23/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-MW-4	*Not Sampled*	4.1 - 9.1	9.1	Monitoring Well	*N/A*	*N/A*
RI-MW-4A	MW-4A	6.4-16.4	16.4	Monitoring Well	4/24/2025	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-MW-5	MW-5	2.09 - 12.09	12.09	Monitoring Well	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
	DUP-20220322			Monitoring Well	3/22/2022	TCL/TAL + 30, PFAS, 1,4-dioxane
RI-MW-6	*Not Sampled*	2.85 - 12.85	12.85	Monitoring Well	*N/A*	*N/A*
RI-MW-6A	MW-6A	15.2-25.2	25.2	Monitoring Well	4/24/2025	TCL/TAL + 30, PFAS, 1,4-dioxane
	DUP-20252404			Monitoring Well	4/24/2025	TCL/TAL + 30, PFAS, 1,4-dioxane
MW-RISV4	MW-RISV4	6.2-16.2	16.2	Monitoring Well	4/24/2025	TCL/TAL + 30, PFAS, 1,4-dioxane
Air Samples						
RI-SV-1	RI-SV-1	Beneath Slab	Beneath Slab	Sub-Slab Soil Vapor	3/22/2022	TO+15
RI-SV-2	RI-SV-2	Beneath Slab	Beneath Slab	Sub-Slab Soil Vapor	3/22/2022	TO+15
RI-SV-3	RI-SV-3	5	5	Soil Vapor	3/22/2022	TO+15
RI-SV-4	RI-SV-4	5	5	Soil Vapor	3/22/2022	TO+15
RI-SV-5	RI-SV-5	5	5	Soil Vapor	3/22/2022	TO+15
RI-SV-6	RI-SV-6	5	5	Soil Vapor	3/22/2022	TO+15
RI-AA-1	RI-AA-1	*N/A*	*N/A*	Ambient Air	3/22/2022	TO+15

NOTES:
1. Monitoring wells RI-MW-4, RI-MW-5 and RI-MW-6 were not sampled due to dry conditions.
2. Soil vapor samples were collected in 1 liter canisters with the flow rate adjusted to complete sample collection over 15 minutes.
3. The ambient air sample was collected in a 6 liter canister with the flow rate adjusted to complete sample collection over 2 hours.
4. RI-MW-2 was not be purged or gauged on April 24, 2025 due to semi-dry conditions.
5. RI-MW-3 could not be accessed on April 24, 2025 due to broken bolts.

ABBRIEVIATIONS:
ft bgs = Feet below grade surface.
TCL/TAL + 30 = Target Compound List/Target Analyte List and and up to 30 non-targeted organic compounds.
PFAS = Per- and Polyfluoroalkyl Substances
TO+15 = EPA method for analyzing Volatile Organic Compounds in air samples.

Table 4.2 - Monitoring Well Construction and Guaging Summary
28-34 Pearl Street Site
28-34 Pearl Street, Port Chester, NY
SESI Project # 12123

Well ID	Well Installation Date	Well Finish	Well Diameter (inch)	Well Depth (ft bgs)	Screen Interval (ft bgs)	Annual Space		Measured Depth to Water (ft bgs)	Date of Depth to Water Measurement
						Filter Pack (#3 Morie Sand)	Grout		
RI-MW-1	3/22/2022	Flush mount	2	14.42	9.42 - 14.42	0.5 - 14.42	0-0.5	9.4	3/23/2022
RI-MW-2	3/21/2022	Flush mount	2	11.7	1.7 - 11.7	0.5 - 11.7	0-0.5	10.4	3/22/2022
RI-MW-3	3/22/2022	Flush mount	2	8.8	3.8 - 8.8	0.5 - 8.8	0-0.5	7.45	3/23/2022
RI-MW-4	3/21/2022	Flush mount	2	9.1	4.1 - 9.1	0.5 - 9.1	0-0.5	8.6	3/22/2022
RI-MW-4A	2/28/2025	Flush mount	2	16.2	6.2 - 16.2	0.5 -16.2	0-0.5	8.05	4/24/2025
RI-MW-5	3/21/2022	Flush mount	2	12.09	2.09 - 12.09	0.5 - 12.09	0-0.5	9.75	3/22/2022
RI-MW-6	3/21/2022	Flush mount	2	12.85	2.85 - 12.85	0.5 - 12.85	0-0.5	11.3	3/22/2022
RI-MW-6A	2/27/2025	Flush mount	2	25.02	15.02 - 25.02	0.5 - 25.02	0-0.5	11.2	4/24/2025
RI-MWSV-4	2/28/2025	Flush mount	2	16.2	6.2 - 16.2	0.5 - 16.2	0-0.5	7.35	4/24/2025

NOTES:
1. Monitoring wells RI-MW-2, RI-MW-4, and RI-MW-6 were not sampled due to poor recharge conditions.
2. Well elevations are to be determined after a well survey is conducted.

ABBRIEVIATIONS:
ft bgs = Feet below grade surface.

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-1			RI-SB-2				RI-SB-3		
Sample ID:					RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5	0.5-1	4-4.5	9.5-10
Lab Sample ID:					JD41808-11 & JD41808-11A	JD41808-12 & JD41808-12A	JD41808-13 & JD41808-13A	JD41894-1 & JD41894-1A	JD41894-2 & JD41894-2A	JD41894-3 & JD41894-3A	JD41894-4 & JD41894-4A	JD41894-8 & JD41894-8A	JD41894-9 & JD41894-9A	JD41894-10 & JD41894-10A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Volatiles (SW846 8260D)														
1,1,1,2-Tetrachloroethane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	mg/kg	0.68	100	100	ND (0.00066)	ND (0.00053)	ND (0.00053)	ND (0.00048)	ND (0.00072)	ND (0.00059)	ND (0.00056)	ND (0.00046)	ND (0.00054)	ND (0.00049)
1,1,2,2-Tetrachloroethane	mg/kg	-	-	-	ND (0.00081)	ND (0.00065)	ND (0.00066)	ND (0.00060)	ND (0.00089)	ND (0.00073)	ND (0.00069)	ND (0.00058)	ND (0.00066)	ND (0.00060)
1,1,2-Trichloroethane	mg/kg	-	-	-	ND (0.00075)	ND (0.00060)	ND (0.00061)	ND (0.00056)	ND (0.00082)	ND (0.00067)	ND (0.00064)	ND (0.00053)	ND (0.00061)	ND (0.00056)
1,1-Dichloroethane	mg/kg	0.27	19	26	ND (0.00067)	ND (0.00054)	ND (0.00054)	ND (0.00050)	ND (0.00074)	ND (0.00060)	ND (0.00057)	ND (0.00048)	ND (0.00055)	ND (0.00050)
1,1-Dichloroethene (1,1-DCE)	mg/kg	0.33	100	100	ND (0.00089)	ND (0.00072)	ND (0.00072)	ND (0.00066)	ND (0.00097)	ND (0.00080)	ND (0.00076)	ND (0.00063)	ND (0.00073)	ND (0.00066)
1,1-Dichloropropene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,3-Trichlorobenzene	mg/kg	-	-	-	ND (0.0034)	ND (0.0027)	ND (0.0027)	ND (0.0025)	ND (0.0037)	ND (0.0030)	ND (0.0029)	ND (0.0024)	ND (0.0028)	ND (0.0025)
1,2,3-Trichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,4,5-Tetramethylbenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	mg/kg	-	-	-	ND (0.0034)	ND (0.0027)	ND (0.0027)	ND (0.0025)	ND (0.0037)	ND (0.0030)	ND (0.0029)	ND (0.0024)	ND (0.0028)	ND (0.0025)
1,2,4-Trimethylbenzene	mg/kg	3.6	47	52	-	-	-	-	-	-	-	-	-	-
1,2-Dibromo-3-chloropropane	mg/kg	-	-	-	ND (0.00094)	ND (0.00076)	ND (0.00076)	ND (0.00070)	ND (0.0010)	ND (0.00084)	ND (0.00080)	ND (0.00067)	ND (0.00077)	ND (0.00070)
1,2-Dibromoethane	mg/kg	-	-	-	ND (0.00057)	ND (0.00046)	ND (0.00046)	ND (0.00042)	ND (0.00063)	ND (0.00051)	ND (0.00049)	ND (0.00041)	ND (0.00047)	ND (0.00042)
1,2-Dichlorobenzene	mg/kg	1.1	100	100	ND (0.00074)	ND (0.00060)	ND (0.00060)	ND (0.00055)	ND (0.00081)	ND (0.00066)	ND (0.00063)	ND (0.00053)	ND (0.00061)	ND (0.00055)
1,2-Dichloroethane (1,2-DCE)	mg/kg	0.02	2.3	3.1	ND (0.00064)	ND (0.00051)	ND (0.00052)	ND (0.00047)	ND (0.00070)	ND (0.00057)	ND (0.00054)	ND (0.00045)	ND (0.00052)	ND (0.00047)
1,2-Dichloroethene, Total	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2-Dichloropropane	mg/kg	-	-	-	ND (0.00064)	ND (0.00052)	ND (0.00052)	ND (0.00047)	ND (0.00070)	ND (0.00058)	ND (0.00055)	ND (0.00046)	ND (0.00052)	ND (0.00048)
1,3,5-Trimethylbenzene	mg/kg	8.4	47	52	-	-	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	mg/kg	2.4	17	49	ND (0.00067)	ND (0.00054)	ND (0.00055)	ND (0.00050)	ND (0.00074)	ND (0.00060)	ND (0.00057)	ND (0.00048)	ND (0.00055)	ND (0.00050)
1,3-Dichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,3-Dichloropropene, Total	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	mg/kg	1.8	9.8	13	ND (0.00067)	ND (0.00054)	ND (0.00054)	ND (0.00050)	ND (0.00073)	ND (0.00060)	ND (0.00057)	ND (0.00048)	ND (0.00055)	ND (0.00050)
1,4-Dioxane	mg/kg	0.1	9.8	13	-	-	-	-	-	-	-	-	-	-
2,2-Dichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
2-Butanone (MEK)	mg/kg	0.12	100	100	0.0054 J	ND (0.0027)	ND (0.0027)	ND (0.0024)	ND (0.0036)	ND (0.0030)	ND (0.0028)	ND (0.0023)	ND (0.0027)	ND (0.0024)
2-Hexanone	mg/kg	-	-	-	ND (0.0029)	ND (0.0023)	ND (0.0023)	ND (0.0021)	ND (0.0032)	ND (0.0026)	ND (0.0024)	ND (0.0020)	ND (0.0024)	ND (0.0021)
4-Methyl-2-pentanone(MIBK)	mg/kg	-	-	-	ND (0.0031)	ND (0.0025)	ND (0.0025)	ND (0.0023)	ND (0.0034)	ND (0.0028)	ND (0.0026)	ND (0.0022)	ND (0.0025)	ND (0.0023)
Acetone	mg/kg	0.05	100	100	0.0347	ND (0.0045)	0.016	ND (0.0041)	ND (0.0062)	ND (0.0050)	0.0187	ND (0.0040)	ND (0.0046)	0.0056 J
Acrylonitrile	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Benzene	mg/kg	0.06	2.9	4.8	ND (0.00062)	ND (0.00050)	ND (0.00050)	ND (0.00046)	ND (0.00068)	ND (0.00055)	ND (0.00052)	ND (0.00044)	ND (0.00050)	ND (0.00046)
Bromobenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bromochloromethane	mg/kg	-	-	-	ND (0.00076)	ND (0.00061)	ND (0.00062)	ND (0.00056)	ND (0.00083)	ND (0.00068)	ND (0.00065)	ND (0.00054)	ND (0.00062)	ND (0.00056)
Bromodichloromethane	mg/kg	-	-	-	ND (0.00058)	ND (0.00047)	ND (0.00047)	ND (0.00043)	ND (0.00064)	ND (0.00052)	ND (0.00049)	ND (0.00041)	ND (0.00048)	ND (0.00043)
Bromoform	mg/kg	-	-	-	ND (0.0018)	ND (0.0015)	ND (0.0015)	ND (0.0014)	ND (0.0020)	ND (0.0017)	ND (0.0016)	ND (0.0013)	ND (0.0015)	ND (0.0014)
Bromomethane	mg/kg	-	-	-	ND (0.0010)	ND (0.00083)	ND (0.00084)	ND (0.00077)	ND (0.0011)	ND (0.00093)	ND (0.00088)	ND (0.00074)	ND (0.00085)	ND (0.00077)
Carbon disulfide	mg/kg	-	-	-	ND (0.00073)	ND (0.00058)	ND (0.00059)	0.00056 J	ND (0.00080)	ND (0.00065)	ND (0.00062)	ND (0.00051)	ND (0.00059)	ND (0.00054)
Carbon Tetrachloride (CT)	mg/kg	0.76	1.4	2.4	ND (0.00084)	ND (0.00067)	ND (0.00068)	ND (0.00062)	ND (0.00092)	ND (0.00075)	ND (0.00071)	ND (0.00059)	ND (0.00069)	ND (0.00062)
Chlorobenzene	mg/kg	1.1	100	100	ND (0.00062)	ND (0.00050)	ND (0.00050)	ND (0.00046)	ND (0.00068)	ND (0.00056)	ND (0.00053)	ND (0.00044)	ND (0.00051)	ND (0.00046)
Chloroethane	mg/kg	-	-	-	ND (0.00080)	ND (0.00065)	ND (0.00065)	ND (0.00059)	ND (0.00088)	ND (0.00072)	ND (0.00068)	ND (0.00057)	ND (0.00066)	ND (0.00059)
Chloroform	mg/kg	0.37	10	49	ND (0.00071)	ND (0.00057)	ND (0.00057)	ND (0.00052)	ND (0.00077)	ND (0.00063)	ND (0.00060)	ND (0.00050)	ND (0.00058)	ND (0.00052)
Chloromethane	mg/kg	-	-	-	ND (0.0027)	ND (0.0021)	ND (0.0022)	ND (0.0020)	ND (0.0029)	ND (0.0024)	ND (0.0023)	ND (0.0019)	ND (0.0022)	ND (0.0020)
cis-1,2-Dichloroethene	mg/kg	0.25	59	100	ND (0.0011)	ND (0.00092)	ND (0.00092)	ND (0.00084)	ND (0.0012)	ND (0.0010)	ND (0.00097)	ND (0.00081)	ND (0.00093)	ND (0.00084)
cis-1,3-Dichloropropene	mg/kg	-	-	-	ND (0.00065)	ND (0.00052)	ND (0.00052)	ND (0.00048)	ND (0.00071)	ND (0.00058)	ND (0.00055)	ND (0.00046)	ND (0.00053)	ND (0.00048)
Cyclohexane	mg/kg	-	-	-	ND (0.00089)	ND (0.00072)	ND (0.00072)	ND (0.00066)	ND (0.00098)	ND (0.00080)	ND (0.00076)	ND (0.00063)	ND (0.00073)	ND (0.00066)
Dibromochloromethane	mg/kg	-	-	-	ND (0.00076)	ND (0.00061)	ND (0.00062)	ND (0.00056)	ND (0.00083)	ND (0.00068)	ND (0.00065)	ND (0.00054)	ND (0.00062)	ND (0.00056)
Dibromomethane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Dichlorodifluoromethane	mg/kg	-	-	-	ND (0.00099)	ND (0.00079)	ND (0.00080)	ND (0.00073)	ND (0.0011)	ND (0.00088)	ND (0.00084)	ND (0.00070) [a]	ND (0.00081) [a]	ND (0.00073) [a]
Ethyl ether	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Ethylbenzene	mg/kg	1	30	41	ND (0.00062)	ND (0.00049)	ND (0.00050)	ND (0.00045)	ND (0.00067)	ND (0.00055)	ND (0.00052)	ND (0.00044)	ND (0.00050)	ND (0.00046)
Hexachlorobutadiene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Hexachlorobenzene	mg/kg	0.33	0.33	1.2	ND (0.019)	ND (0.0096)	ND (0.0094)	ND (0.010)	ND (0.0099)	ND (0.0093)	ND (0.011)	ND (0.019)	ND (0.0098)	ND (0.0090)
Freon 113	mg/kg	-	-	-	ND (0.0036)	ND (0.0029)	ND (0.0029)	ND (0.0027)	ND (0.0040)	ND (0.0032)	ND (0.0031)	ND (0.0026)	ND (0.0030)	ND (0.0027)
Isopropylbenzene	mg/kg	-	-	-	ND (0.0019)	ND (0.0016)	ND (0.0016)	ND (0.0014)	ND (0.0021)	ND (0.0017)	ND (0.0016)	ND (0.0014)	ND (0.0016)	ND (0.0014)
Methyl Acetate	mg/kg	-	-	-	ND (0.0019)	ND (0.0015)	ND (0.0015)	ND (0.0014)	ND (0.0021)	ND (0.0017)	ND (0.0016)	ND (0.0013)	ND (0.0015)	ND (0.0014)
Methyl tert-butyl ether (MTBE)	mg/kg	0.93	62	100	ND (0.00064)	ND (0.00051)	ND (0.00052)	ND (0.00047)	ND (0.00070)	ND (0.00057)	ND (0.00054)	ND (0.00045)	ND (0.00052)	ND (0.00047)
Methylcyclohexane	mg/kg	-	-	-	ND (0.0012)	ND (0.00096)	ND (0.00096)	ND (0.00088)	ND (0.0013)	ND (0.0011)	ND (0.0010)	ND (0.00084)	ND (0.00097)	ND (0.00088)
Methylene chloride	mg/kg	0.05	51	100	ND (0.0035)	ND (0.0028)	ND (0.0029)	ND (0.0026)	ND (0.0039)	ND (0.0032)	ND (0.0030)	ND (0.0025)	ND (0.0029)	ND (0.0026)
Naphthalene	mg/kg	12	100	100	-	-	-	-	-	-	-	-	-	-
n-Butylbenzene	mg/kg	12	100	100	-	-	-	-	-	-	-	-	-	-
n-Propylbenzene	mg/kg	3.9	100	100	-	-	-	-	-	-	-	-	-	-

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-1			RI-SB-2				RI-SB-3		
Sample ID:					RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5	0.5-1	4-4.5	9.5-10
Lab Sample ID:					JD41808-11 & JD41808-11A	JD41808-12 & JD41808-12A	JD41808-13 & JD41808-13A	JD41894-1 & JD41894-1A	JD41894-2 & JD41894-2A	JD41894-3 & JD41894-3A	JD41894-4 & JD41894-4A	JD41894-8 & JD41894-8A	JD41894-9 & JD41894-9A	JD41894-10 & JD41894-10A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
o-Chlorotoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
o-Xylene	mg/kg	-	-	-	ND (0.00062)	ND (0.00050)	ND (0.00050)	ND (0.00046)	ND (0.00068)	ND (0.00056)	ND (0.00053)	ND (0.00044)	ND (0.00051)	ND (0.00046)
p/m-Xylene	mg/kg	-	-	-	ND (0.0012)	ND (0.00098)	ND (0.00098)	ND (0.00090)	ND (0.0013)	ND (0.0011)	ND (0.0010)	ND (0.00086)	ND (0.00099)	ND (0.00090)
p-Chlorotoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Diethylbenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Ethyltoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Isopropyltoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
sec-Butylbenzene	mg/kg	11	100	100	-	-	-	-	-	-	-	-	-	-
Styrene	mg/kg	-	-	-	ND (0.00055)	ND (0.00044)	ND (0.00044)	ND (0.00040)	ND (0.00060)	ND (0.00049)	ND (0.00046)	ND (0.00039)	ND (0.00045)	ND (0.00040)
tert-Butylbenzene	mg/kg	5.9	100	100	-	-	-	-	-	-	-	-	-	-
Tetrachloroethene (PCE)	mg/kg	1.3	5.5	19	0.0017 J	ND (0.00063)	ND (0.00064)	0.00075 J	0.0043	ND (0.00071)	ND (0.00067)	ND (0.00056)	ND (0.00064)	ND (0.00058)
Toluene	mg/kg	0.7	100	100	ND (0.00071)	ND (0.00057)	ND (0.00058)	ND (0.00053)	ND (0.00078)	ND (0.00064)	ND (0.00061)	ND (0.00051)	ND (0.00058)	ND (0.00053)
trans-1,2-Dichloroethene	mg/kg	0.19	100	100	ND (0.00083)	ND (0.00067)	ND (0.00067)	ND (0.00061)	ND (0.00091)	ND (0.00074)	ND (0.00070)	ND (0.00059)	ND (0.00068)	ND (0.00061)
trans-1,3-Dichloropropene	mg/kg	-	-	-	ND (0.00062)	ND (0.00050)	ND (0.00050)	ND (0.00046)	ND (0.00068)	ND (0.00056)	ND (0.00053)	ND (0.00044)	ND (0.00051)	ND (0.00046)
trans-1,4-Dichloro-2-butene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichloroethene	mg/kg	0.47	10	21	ND (0.0010)	ND (0.00083)	ND (0.00084)	ND (0.00076)	ND (0.0011)	ND (0.00093)	ND (0.00088)	ND (0.00073)	ND (0.00085)	ND (0.00077)
Trichlorofluoromethane	mg/kg	-	-	-	ND (0.00093)	ND (0.00075)	ND (0.00075)	ND (0.00069)	ND (0.0010)	ND (0.00083)	ND (0.00079)	ND (0.00066) [a]	ND (0.00076) [a]	ND (0.00069) [a]
Vinyl acetate	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Vinyl chloride	mg/kg	0.02	0.21	0.9	ND (0.00065)	ND (0.00053)	ND (0.00053)	ND (0.00048)	ND (0.00072)	ND (0.00059)	ND (0.00055)	ND (0.00046)	ND (0.00053)	ND (0.00048)
Xylene (total)	mg/kg	0.26	100	100	ND (0.00062)	ND (0.00050)	ND (0.00050)	ND (0.00046)	ND (0.00068)	ND (0.00056)	ND (0.00053)	ND (0.00044)	ND (0.00051)	ND (0.00046)
MS Volatile TIC														
Total TIC, Volatile	mg/kg	-	-	-	0	0	0	0	0	0	0	0	0	0
MS Semi-volatiles (EPA 537M BY ID)														
6:2 Fluorotelomer sulfonate	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
8:2 Fluorotelomer sulfonate	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
EtFOSAA	mg/kg	-	-	-	ND (0.00060)	ND (0.00055)	ND (0.00057)	ND (0.00061)	ND (0.00058)	ND (0.00055)	ND (0.00063)	ND (0.00055)	ND (0.00058)	ND (0.00053)
MeFOSAA	mg/kg	-	-	-	ND (0.00060)	ND (0.00055)	ND (0.00057)	ND (0.00061)	ND (0.00058)	ND (0.00055)	ND (0.00063)	ND (0.00055)	ND (0.00058)	ND (0.00053)
Perfluorobutanesulfonic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluorobutanoic acid	mg/kg	-	-	-	ND (0.00045)	ND (0.00042)	ND (0.00043)	ND (0.00046)	ND (0.00044)	ND (0.00042)	ND (0.00048)	ND (0.00042)	ND (0.00044)	ND (0.00041)
Perfluorodecanesulfonic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluorodecanoic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluorododecanoic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluoroheptanesulfonic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluoroheptanoic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluorohexanesulfonic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluorohexanoic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluorononanoic acid	mg/kg	0.66	6.6	33	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluorooctanesulfonic acid	mg/kg	0.88	8.8	44	ND (0.00024)	ND (0.00022)	ND (0.00023)	ND (0.00024)	0.00066	ND (0.00022)	ND (0.00025)	ND (0.00022)	ND (0.00023)	ND (0.00021)
Perfluorooctanoic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluoropentanoic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluorotetradecanoic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
Perfluorotridecanoic acid	mg/kg	-	-	-	ND (0.00032)	ND (0.00029)	ND (0.00030)	ND (0.00032)	ND (0.00031)	ND (0.00029)	ND (0.00033)	ND (0.00029)	ND (0.00031)	ND (0.00028)
Perfluoroundecanoic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
PFOSA	mg/kg	-	-	-	ND (0.00030)	ND (0.00028)	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00029)	ND (0.00027)
MS Semi-volatiles (SW846 8270E)														
1,1'-Biphenyl	mg/kg	-	-	-	0.0291 J	ND (0.0052)	ND (0.0051)	ND (0.0055)	0.0060 J	ND (0.0050)	ND (0.0058)	ND (0.010)	ND (0.0053)	ND (0.0049)
1,2,4,5-Tetrachlorobenzene	mg/kg	-	-	-	ND (0.019)	ND (0.0096)	ND (0.0094)	ND (0.010)	ND (0.010)	ND (0.0093)	ND (0.011)	ND (0.019)	ND (0.0098)	ND (0.0091)
1,2,4-Trichlorobenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	mg/kg	1.1	100	100	-	-	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	mg/kg	2.4	17	49	-	-	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	mg/kg	1.8	9.8	13	-	-	-	-	-	-	-	-	-	-
1,4-Dioxane	mg/kg	0.1	9.8	13	ND (0.050)	ND (0.025)	ND (0.025)	ND (0.027)	ND (0.026)	ND (0.024)	ND (0.028)	ND (0.049)	ND (0.025)	ND (0.024)
2,2'-Oxybis(1-chloropropane)	mg/kg	-	-	-	ND (0.027)	ND (0.014) [a]	ND (0.013) [a]	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.026)	ND (0.014)	ND (0.013)
2,3,4,6-Tetrachlorophenol	mg/kg	-	-	-	ND (0.050)	ND (0.025)	ND (0.025)	ND (0.027)	ND (0.026)	ND (0.024)	ND (0.028)	ND (0.049)	ND (0.026)	ND (0.024)
2,4,5-Trichlorophenol	mg/kg	-	-	-	ND (0.057)	ND (0.028)	ND (0.028)	ND (0.030)	ND (0.029)	ND (0.027)	ND (0.032)	ND (0.055)	ND (0.029)	ND (0.027)
2,4,6-Trichlorophenol	mg/kg	-	-	-	ND (0.045)	ND (0.023)	ND (0.022)	ND (0.024)	ND (0.023)	ND (0.022)	ND (0.025)	ND (0.044)	ND (0.023)	ND (0.021)
2,4-Dichlorophenol	mg/kg	-	-	-	ND (0.065)	ND (0.032)	ND (0.032)	ND (0.035)	ND (0.033)	ND (0.031)	ND (0.036)	ND (0.063)	ND (0.033)	ND (0.030)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-1			RI-SB-2				RI-SB-3		
Sample ID:					RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5	0.5-1	4-4.5	9.5-10
Lab Sample ID:					JD41808-11 & JD41808-11A	JD41808-12 & JD41808-12A	JD41808-13 & JD41808-13A	JD41894-1 & JD41894-1A	JD41894-2 & JD41894-2A	JD41894-3 & JD41894-3A	JD41894-4 & JD41894-4A	JD41894-8 & JD41894-8A	JD41894-9 & JD41894-9A	JD41894-10 & JD41894-10A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
2,4-Dimethylphenol	mg/kg	-	-	-	ND (0.13)	ND (0.068)	ND (0.066)	ND (0.072)	ND (0.070)	ND (0.065)	ND (0.075)	ND (0.13)	ND (0.069)	ND (0.063)
2,4-Dinitrophenol	mg/kg	-	-	-	ND (0.28)	ND (0.14)	ND (0.14)	ND (0.15)	ND (0.15)	ND (0.14)	ND (0.16)	ND (0.28)	ND (0.15)	ND (0.13)
2,4-Dinitrotoluene	mg/kg	-	-	-	ND (0.023)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.012)	ND (0.011)	ND (0.013)	ND (0.023)	ND (0.012)	ND (0.011)
2,6-Dinitrotoluene	mg/kg	-	-	-	ND (0.038)	ND (0.019)	ND (0.019)	ND (0.020)	ND (0.020)	ND (0.018)	ND (0.021)	ND (0.037)	ND (0.019)	ND (0.018)
2-Chloronaphthalene	mg/kg	-	-	-	ND (0.018)	ND (0.0090)	ND (0.0088)	ND (0.0096)	ND (0.0093)	ND (0.0087)	ND (0.010)	ND (0.018)	ND (0.0092)	ND (0.0085)
2-Chlorophenol	mg/kg	-	-	-	ND (0.037)	ND (0.019)	ND (0.018)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.021)	ND (0.036)	ND (0.019)	ND (0.018)
2-Methylnaphthalene	mg/kg	-	-	-	0.083	ND (0.0086)	ND (0.0084)	0.0197 J	0.0123 J	ND (0.0083)	ND (0.0096)	0.0254 J	ND (0.0087)	ND (0.0081)
2-Methylphenol	mg/kg	0.33	100	100	ND (0.048)	ND (0.024)	ND (0.024)	ND (0.026)	ND (0.025)	ND (0.023)	ND (0.027)	ND (0.047)	ND (0.025)	ND (0.023)
2-Nitroaniline	mg/kg	-	-	-	ND (0.018)	ND (0.0090) [a]	ND (0.0088) [a]	ND (0.0096)	ND (0.0093)	ND (0.0086)	ND (0.010)	ND (0.017)	ND (0.0091)	ND (0.0084)
2-Nitrophenol	mg/kg	-	-	-	ND (0.050)	ND (0.025)	ND (0.025)	ND (0.027)	ND (0.026)	ND (0.024)	ND (0.028)	ND (0.049)	ND (0.025)	ND (0.024)
3,3'-Dichlorobenzidine	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
3&4-Methylphenol	mg/kg	-	-	-	ND (0.062)	ND (0.031)	ND (0.031)	ND (0.033)	ND (0.032)	ND (0.030)	ND (0.035)	ND (0.061)	ND (0.032)	ND (0.029)
3,3'-Dichlorobenzidine	mg/kg	-	-	-	ND (0.063)	ND (0.032)	ND (0.031)	ND (0.034)	ND (0.033)	ND (0.031)	ND (0.035)	ND (0.062)	ND (0.032)	ND (0.030)
3-Nitroaniline	mg/kg	-	-	-	ND (0.019)	ND (0.0095)	ND (0.0093)	ND (0.010)	ND (0.0098)	ND (0.0091)	ND (0.011)	ND (0.018)	ND (0.0096)	ND (0.0089)
4,6-Dinitro-o-cresol	mg/kg	-	-	-	ND (0.081)	ND (0.041)	ND (0.040)	ND (0.043)	ND (0.042)	ND (0.039)	ND (0.045)	ND (0.079)	ND (0.041)	ND (0.038)
4-Bromophenyl phenyl ether	mg/kg	-	-	-	ND (0.029)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.028)	ND (0.015)	ND (0.014)
4-Chloro-3-methyl phenol	mg/kg	-	-	-	ND (0.046)	ND (0.023)	ND (0.023)	ND (0.025)	ND (0.024)	ND (0.022)	ND (0.026)	ND (0.045)	ND (0.024)	ND (0.022)
4-Chloroaniline	mg/kg	-	-	-	ND (0.027)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.027)	ND (0.014)	ND (0.013)
4-Chlorophenyl phenyl ether	mg/kg	-	-	-	ND (0.025)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.013)	ND (0.012)	ND (0.014)	ND (0.024)	ND (0.012)	ND (0.012)
4-Nitroaniline	mg/kg	-	-	-	ND (0.020)	ND (0.0098)	ND (0.0096)	ND (0.010)	ND (0.010)	ND (0.0095)	ND (0.011)	ND (0.019)	ND (0.010)	ND (0.0092)
4-Nitrophenol	mg/kg	-	-	-	ND (0.20)	ND (0.10)	ND (0.099)	ND (0.11) [i]	ND (0.10) [i]	ND (0.098) [i]	ND (0.11) [i]	ND (0.20) [i]	ND (0.10) [i]	ND (0.095) [i]
Acenaphthene	mg/kg	20	100	100	0.0664 J	ND (0.013)	ND (0.013)	ND (0.014)	0.0238 J	ND (0.013)	ND (0.015)	ND (0.025)	ND (0.013)	ND (0.012)
Acenaphthylene	mg/kg	100	100	100	0.0578 J	ND (0.019)	ND (0.019)	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.021)	0.0387 J	ND (0.020)	ND (0.018)
Acetophenone	mg/kg	-	-	-	0.0232 J	ND (0.0082)	ND (0.0080)	ND (0.0087)	ND (0.0084)	ND (0.0079)	ND (0.0091)	ND (0.016)	ND (0.0083)	ND (0.0077)
Anthracene	mg/kg	100	100	100	0.139	ND (0.023)	ND (0.023)	ND (0.025)	0.0549	ND (0.022)	ND (0.026)	0.0599 J	ND (0.024)	ND (0.022)
Atrazine	mg/kg	-	-	-	ND (0.032)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.018)	ND (0.032)	ND (0.017)	ND (0.015)
MS Semi-volatiles (SW846 8270E) - Continued														
Benzaldehyde	mg/kg	-	-	-	ND (0.019)	ND (0.0094)	ND (0.0092)	ND (0.010)	ND (0.0097)	ND (0.0091)	ND (0.010)	ND (0.018)	ND (0.0096)	ND (0.0088)
Benzo(a)anthracene	mg/kg	1	1	1	0.364	ND (0.011)	ND (0.011)	0.0582	0.23	ND (0.010)	ND (0.012)	0.257	ND (0.011)	ND (0.010)
Benzo(a)pyrene	mg/kg	1	1	1	0.343	ND (0.017)	ND (0.017)	0.0558	0.218	ND (0.017)	ND (0.019)	0.285	ND (0.018)	ND (0.016)
Benzo(b)fluoranthene	mg/kg	1	1	1	0.483	ND (0.017)	ND (0.016)	0.0694	0.271	ND (0.016)	ND (0.019)	0.369	ND (0.017)	ND (0.016)
Benzo(g,h,i)perylene	mg/kg	100	100	100	0.275	ND (0.019)	ND (0.019)	0.0591 [g]	0.163 [g]	ND (0.018) [a]	ND (0.021) [a]	0.181 [g]	ND (0.019) [a]	ND (0.018) [a]
Benzo(k)fluoranthene	mg/kg	0.8	1	3.9	0.159	ND (0.018)	ND (0.017)	0.0254 J	0.11	ND (0.017)	ND (0.020)	0.143	ND (0.018)	ND (0.017)
Benzoic Acid	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Benzyl Alcohol	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bis(2-chloroethoxy)methane	mg/kg	-	-	-	ND (0.016)	ND (0.0081)	ND (0.0079)	ND (0.0087)	ND (0.0084)	ND (0.0078)	ND (0.0091)	ND (0.016)	ND (0.0083)	ND (0.0076)
Bis(2-chloroethyl)ether	mg/kg	-	-	-	ND (0.033)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.018)	ND (0.032)	ND (0.017)	ND (0.015)
Bis(2-chloroisopropyl)ether	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bis(2-ethylhexyl)phthalate	mg/kg	-	-	-	0.208	ND (0.0089) [a]	0.156 [h]	0.123	ND (0.0092)	ND (0.0086)	ND (0.0099)	0.0428 J	0.0518 J	0.0084 J
Butyl benzyl phthalate	mg/kg	-	-	-	ND (0.018)	ND (0.0093) [a]	ND (0.0091) [a]	0.36	ND (0.0096)	ND (0.0089)	ND (0.010)	0.0545 J	ND (0.0094)	ND (0.0087)
Caprolactam	mg/kg	-	-	-	ND (0.030)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.017)	ND (0.029)	ND (0.015)	ND (0.014)
Carbazole	mg/kg	-	-	-	0.0652 J	ND (0.0055)	ND (0.0054)	0.0075 J	0.0276 J	ND (0.0053)	ND (0.0061)	0.0254 J	ND (0.0056)	ND (0.0052)
Chrysene	mg/kg	1	1	3.9	0.389	ND (0.012)	ND (0.012)	0.0757	0.25	ND (0.012)	ND (0.013)	0.307	ND (0.012)	ND (0.011)
Dibenzo(a,h)anthracene	mg/kg	0.33	0.33	0.33	0.109	ND (0.017)	ND (0.016)	ND (0.018) [a]	0.0441 [g]	ND (0.016) [a]	ND (0.019) [a]	0.0524 J [g]	ND (0.017) [a]	ND (0.016) [a]
Dibenzofuran	mg/kg	7	14	59	-	-	-	-	-	-	-	-	-	-
Diethyl phthalate	mg/kg	-	-	-	ND (0.016)	ND (0.0081)	ND (0.0079)	ND (0.0086)	ND (0.0084)	ND (0.0078)	ND (0.0090)	ND (0.016)	ND (0.0082)	ND (0.0076)
Dimethyl phthalate	mg/kg	-	-	-	ND (0.013)	ND (0.0068)	ND (0.0066)	ND (0.0072)	ND (0.0070)	ND (0.0065)	ND (0.0075)	ND (0.013)	ND (0.0069)	ND (0.0063)
Di-n-butyl phthalate	mg/kg	-	-	-	0.0906 J	ND (0.0062)	ND (0.0060)	0.0236 J	ND (0.0064)	ND (0.0060)	ND (0.0069)	0.0349 J	ND (0.0063)	ND (0.0058)
Di-n-octyl phthalate	mg/kg	-	-	-	ND (0.019)	ND (0.0094)	ND (0.0092)	ND (0.010)	ND (0.0098)	ND (0.0091)	ND (0.011)	ND (0.018)	ND (0.0096)	ND (0.0089)
Fluoranthene	mg/kg	100	100	100	0.743	ND (0.017)	0.0176 J	0.0906	0.404	ND (0.016)	ND (0.019)	0.448	ND (0.017)	ND (0.016)
Fluorene	mg/kg	30	100	100	0.0469 J	ND (0.017)	ND (0.017)	ND (0.019)	0.0189 J	ND (0.017)	ND (0.019)	ND (0.034)	ND (0.018)	ND (0.016)
Hexachlorobenzene	mg/kg	0.33	0.33	1.2	-	-	-	-	-	-	-	-	-	-
Hexachlorobutadiene	mg/kg	-	-	-	ND (0.030)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.030)	ND (0.016)	ND (0.014)
Hexachlorocyclopentadiene	mg/kg	-	-	-	ND (0.030)	ND (0.015)	ND (0.015)	ND (0.016) [i]	ND (0.016) [i]	ND (0.015) [i]	ND (0.017) [i]	ND (0.029) [i]	ND (0.015) [i]	ND (0.014) [i]
Hexachloroethane	mg/kg	-	-	-	ND (0.037)	ND (0.019)	ND (0.018)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.021)	ND (0.037)	ND (0.019)	ND (0.018)
Indeno(1,2,3-cd)pyrene	mg/kg	0.5	0.5	0.5	0.341	ND (0.018)	ND (0.017)	0.0561 [g]	0.189 [g]	ND (0.017) [a]	ND (0.020) [a]	0.213 [g]	ND (0.018) [a]	ND (0.017) [a]
Isophorone	mg/kg	-	-	-	ND (0.016)	ND (0.0081)	ND (0.0079)	ND (0.0087)	ND (0.0084)	ND (0.0078)	ND (0.0091)	ND (0.016)	ND (0.0083)	ND (0.0076)
Naphthalene	mg/kg	12	100	100	0.0827	ND (0.011)	ND (0.010)	0.0161 J	0.0206 J	ND (0.010)	ND (0.012)	0.0212 J	ND (0.011)	ND (0.010)
NDPA/DPA	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Nitrobenzene	mg/kg	-	-	-	ND (0.029)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.028)	ND (0.015)	ND (0.014)
n-Nitrosodi-n-propylamine	mg/kg	-	-	-	ND (0.022)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.021)	ND (0.011)	ND (0.010)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-1			RI-SB-2				RI-SB-3		
Sample ID:					RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5	0.5-1	4-4.5	9.5-10
Lab Sample ID:					JD41808-11 & JD41808-11A	JD41808-12 & JD41808-12A	JD41808-13 & JD41808-13A	JD41894-1 & JD41894-1A	JD41894-2 & JD41894-2A	JD41894-3 & JD41894-3A	JD41894-4 & JD41894-4A	JD41894-8 & JD41894-8A	JD41894-9 & JD41894-9A	JD41894-10 & JD41894-10A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
p-Chloro-m-cresol	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	mg/kg	-	-	-	ND (0.028)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.027)	ND (0.014)	ND (0.013)
Pentachlorophenol	mg/kg	0.8	2.4	6.7	ND (0.071)	ND (0.036)	ND (0.035)	ND (0.038) [I]	ND (0.037) [I]	ND (0.034) [I]	ND (0.040) [I]	ND (0.069) [I]	ND (0.036) [I]	ND (0.033) [I]
Phenanthrene	mg/kg	100	100	100	0.536	ND (0.013)	0.0174 J	0.0637	0.242	ND (0.012)	ND (0.014)	0.212	ND (0.013)	ND (0.012)
Phenol	mg/kg	0.33	100	100	ND (0.040)	ND (0.020)	ND (0.019)	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.022)	ND (0.039)	ND (0.020)	ND (0.019)
Pyrene	mg/kg	100	100	100	0.634	ND (0.012)	0.0184 J	0.117	0.476	ND (0.012)	ND (0.014)	0.493	0.0130 J	ND (0.011)
MS Semi-volatile TIC														
Total TIC, Semi-Volatile	mg/kg	-	-	-	27.14 J	0.94 J	28.97 J	3.36 J	0.22 J	0.76 J	0	4.59 J	0.63 J	0
GC/LC Semi-volatiles (SW846 8081B)														
4,4'-DDD	mg/kg	0.0033	2.6	13	0.0011 B	0.0016 B	ND (0.00069)	0.0012 B	0.0013 B [J]	0.00091 B	0.0016 B	0.0024 B [J]	0.0011 B	0.0010 B
4,4'-DDE	mg/kg	0.0033	1.8	8.9	0.00074 B	0.00081 B	ND (0.00066)	0.0014 B	0.0020 B	0.00078 B [J]	0.0020 B	0.0032 B	ND (0.00066)	0.00061 JB
4,4'-DDT	mg/kg	0.0033	1.7	7.9	**0.0186 B [K]**	**0.0345 B**	**0.0223 B [K]**	**0.0376 B [K]**	**0.0866 EB [K]**	**0.0258 B [K]**	**0.0578 B [K]**	**0.0422 B [L]**	**0.0241 B [K]**	**0.0224 B [K]**
Aldrin	mg/kg	0.005	0.019	0.097	ND (0.00061)	ND (0.00061)	ND (0.00062)	ND (0.00065)	ND (0.00066)	ND (0.00060)	ND (0.00067)	ND (0.00058)	ND (0.00062)	ND (0.00058)
alpha-BHC	mg/kg	0.02	0.097	0.48	ND (0.00060)	0.00089 B	ND (0.00061)	0.00072 JB [J]	0.00096 B	ND (0.00059)	0.00096 B	0.00080 B [J]	0.00063 JB	ND (0.00057)
alpha-Chlordane	mg/kg	0.094	0.91	4.2	ND (0.00060)	ND (0.00060)	ND (0.00060)	ND (0.00064)	ND (0.00064)	ND (0.00058)	ND (0.00066)	0.0027	ND (0.00060)	ND (0.00056)
beta-BHC	mg/kg	0.036	0.072	0.36	ND (0.00067)	ND (0.00067)	ND (0.00068)	ND (0.00071)	ND (0.00072)	ND (0.00065)	ND (0.00074)	ND (0.00064)	ND (0.00068)	ND (0.00063)
delta-BHC	mg/kg	0.04	100	100	ND (0.00071)	ND (0.00071)	ND (0.00072)	ND (0.00076)	ND (0.00077)	ND (0.00069)	ND (0.00079)	ND (0.00068)	ND (0.00072)	ND (0.00067)
Dibenzofuran	mg/kg	7	14	59	0.0387 J	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.030)	ND (0.016)	ND (0.015)
Dieldrin	mg/kg	0.005	0.039	0.2	0.0014 [J]	ND (0.00051)	ND (0.00051)	ND (0.00054)	ND (0.00055)	ND (0.00050)	ND (0.00056)	**0.0054 [J]**	ND (0.00051)	ND (0.00048)
Endosulfan sulfate	mg/kg	2.4	4.8	24	ND (0.00058)	ND (0.00058)	ND (0.00058)	ND (0.00062)	ND (0.00062)	ND (0.00056)	ND (0.00064)	ND (0.00055)	ND (0.00059)	ND (0.00055)
Endosulfan-I	mg/kg	2.4	4.8	24	ND (0.00043)	ND (0.00043)	ND (0.00043)	ND (0.00045)	ND (0.00046)	ND (0.00042)	ND (0.00047)	ND (0.00041)	ND (0.00043)	ND (0.00040)
Endosulfan-II	mg/kg	2.4	4.8	24	ND (0.00046)	ND (0.00046)	ND (0.00047)	ND (0.00049)	ND (0.00050)	ND (0.00045)	ND (0.00051)	ND (0.00044)	ND (0.00047)	ND (0.00044)
Endrin	mg/kg	0.014	2.2	11	ND (0.00058)	ND (0.00058)	ND (0.00058)	ND (0.00061)	ND (0.00062)	ND (0.00056)	ND (0.00064)	0.0037	ND (0.00058)	ND (0.00054)
Endrin aldehyde	mg/kg	-	-	-	ND (0.00042)	ND (0.00042)	ND (0.00042)	ND (0.00045)	ND (0.00045)	ND (0.00041)	ND (0.00046)	ND (0.00040)	ND (0.00042)	ND (0.00040)
Endrin ketone	mg/kg	-	-	-	ND (0.00054)	ND (0.00054)	ND (0.00054)	ND (0.00057)	ND (0.00058)	ND (0.00052)	ND (0.00059)	ND (0.00051)	ND (0.00054)	ND (0.00051)
gamma-BHC (Lindane)	mg/kg	0.1	0.28	1.3	ND (0.00055)	ND (0.00055)	ND (0.00055)	ND (0.00058)	ND (0.00059)	ND (0.00053)	ND (0.00060)	ND (0.00052)	ND (0.00055)	ND (0.00052)
GC/LC Semi-volatiles (SW846 8081B) - Continued														
gamma-Chlordane	mg/kg	-	-	-	ND (0.00034)	ND (0.00034)	ND (0.00034)	ND (0.00036)	ND (0.00036)	ND (0.00033)	ND (0.00037)	0.0025	ND (0.00034)	ND (0.00032)
Heptachlor	mg/kg	0.042	0.42	2.1	ND (0.00064)	ND (0.00064)	ND (0.00064)	ND (0.00068)	ND (0.00069)	ND (0.00062)	ND (0.00071)	ND (0.00061)	ND (0.00065)	ND (0.00060)
Heptachlor epoxide	mg/kg	-	-	-	ND (0.00052)	ND (0.00052)	ND (0.00052)	ND (0.00055)	ND (0.00056)	ND (0.00051)	ND (0.00057)	0.00067 J [J]	ND (0.00053)	ND (0.00049)
Methoxychlor	mg/kg	-	-	-	ND (0.00059)	ND (0.00059)	ND (0.00059)	ND (0.00063)	ND (0.00063)	ND (0.00057)	ND (0.00065)	ND (0.00056)	ND (0.00060)	ND (0.00056)
Toxaphene	mg/kg	-	-	-	ND (0.017)	ND (0.017)	ND (0.017)	ND (0.018)	ND (0.019)	ND (0.017)	ND (0.019)	ND (0.017)	ND (0.017)	ND (0.016)
GC/LC Semi-volatiles (SW846 8082A)														
Aroclor 1016	mg/kg	-	-	-	ND (0.017)	ND (0.017)	ND (0.017)	ND (0.018)	ND (0.018)	ND (0.017)	ND (0.019)	ND (0.017)	ND (0.017)	ND (0.016)
Aroclor 1221	mg/kg	-	-	-	ND (0.023)	ND (0.023)	ND (0.023)	ND (0.024)	ND (0.024)	ND (0.022)	ND (0.025)	ND (0.022)	ND (0.023)	ND (0.022)
Aroclor 1232	mg/kg	-	-	-	ND (0.024)	ND (0.024)	ND (0.024)	ND (0.025)	ND (0.025)	ND (0.023)	ND (0.026)	ND (0.023)	ND (0.024)	ND (0.022)
Aroclor 1242	mg/kg	-	-	-	ND (0.015)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.015)	ND (0.014)
Aroclor 1248	mg/kg	-	-	-	ND (0.033)	ND (0.033)	ND (0.033)	ND (0.035)	ND (0.035)	ND (0.032)	ND (0.037)	ND (0.032)	ND (0.033)	ND (0.031)
Aroclor 1254	mg/kg	-	-	-	0.032 J	ND (0.020)	ND (0.020)	ND (0.021)	ND (0.021)	ND (0.019)	ND (0.022)	ND (0.019)	ND (0.020)	ND (0.019)
Aroclor 1260	mg/kg	-	-	-	0.0728	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.015)	ND (0.017)	0.454	ND (0.016)	ND (0.015)
Aroclor 1262	mg/kg	-	-	-	ND (0.024)	ND (0.024)	ND (0.024)	ND (0.026)	ND (0.026)	ND (0.024)	ND (0.027)	ND (0.023)	ND (0.025)	ND (0.023)
Aroclor 1268	mg/kg	-	-	-	ND (0.016)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.016)	ND (0.015)
Total PCBs	mg/kg	0.1	11	1	**0.1048**	ND	ND	ND	ND	ND	ND	**0.454**	ND	ND
Metals Analysis														
Aluminum	mg/kg	-	-	-	14800	15800	11800	18700	18100	17400	27300	14800	24400	20200
Antimony	mg/kg	-	-	-	<2.5	<2.4	<2.4	<12 [n]	<2.4	<2.2	<12 [n]	<4.5 [n]	<11 [n]	<11 [n]
Arsenic	mg/kg	13	16	16	12.4	2.8	<2.4	<12 [n]	10.7	4.1	<12 [n]	12.4 [n]	<11 [n]	<11 [n]
Barium	mg/kg	350	350	400	**438**	46.2	58	168	162	85.4	258	172	126	140
Beryllium	mg/kg	7.2	14	72	0.8	0.68 [n]	0.58	<1.2 [n]	0.93	0.54 [n]	1.3 [n]	0.60 [n]	<1.1 [n]	1.1 [n]
Cadmium	mg/kg	2.5	2.5	4.3	2.1	<0.61	<0.60	<0.58	<0.60	<0.56	<0.61	1.9	<0.57	<0.57
Calcium	mg/kg	-	-	-	8240	1480	9730	1010	3410	2730	1020	30700 [n]	3410	2070
Chromium	mg/kg	-	-	-	35.2	24.1	23	43.6	29.5	32.5	75.3	33.3	44.4	39.4
Cobalt	mg/kg	-	-	-	9.3	<12 [n]	9	<29 [n]	9.4	<11 [n]	<31 [n]	11.6 [n]	<29 [n]	<28 [n]

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-1			RI-SB-2				RI-SB-3		
Sample ID:					RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	5.5-6	0.5-1	4.5-5	9.5-10	13-13.5	0.5-1	4-4.5	9.5-10
Lab Sample ID:					JD41808-11 & JD41808-11A	JD41808-12 & JD41808-12A	JD41808-13 & JD41808-13A	JD41894-1 & JD41894-1A	JD41894-2 & JD41894-2A	JD41894-3 & JD41894-3A	JD41894-4 & JD41894-4A	JD41894-8 & JD41894-8A	JD41894-9 & JD41894-9A	JD41894-10 & JD41894-10A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Copper	mg/kg	50	270	270	**81.5**	27.3	19.1	29.3 n	**58.5**	20.3	**59.9 n**	**80.1 n**	32.8 n	**52.9 n**
Iron	mg/kg	-	-	-	21800	18200	15800	36400	20000	17300	41000	30700	35500	41400
Lead	mg/kg	63	400	400	**859**	9	10.2	<12 n	**550**	10	<12 n	**464 n**	23.2 n	<11 n
Magnesium	mg/kg	-	-	-	3160	4120	3400	6550	3810	4690	13500	9100	6950	7220
Manganese	mg/kg	1600	2000	2000	397	272	264	710	400	217	724	376	281	508
Mercury	mg/kg	0.18	0.81	0.81	**1.3**	0.035	<0.034	0.039	**1.7**	<0.034	<0.040	**0.77**	0.14	<0.035
Nickel	mg/kg	30	140	310	24.6	21.1	17.6	**48.9**	25.4	23.4	**50.1**	**30.7**	28.7	**59.7**
Potassium	mg/kg	-	-	-	1680	1600	1830	9250	1260	2220	12600	3240	3680	5270
Selenium	mg/kg	3.9	36	180	<2.5	<2.4	<2.4	<12 n	2.6	2.2	<12 n	<4.5 n	<11 n	<11 n
Silver	mg/kg	2	36	180	1.3	<1.2 n	<0.60	<2.9 n	1.2	<1.1 n	<3.1 n	<1.1 n	<2.9 n	<2.8 n
Sodium	mg/kg	-	-	-	<1200	<1200	<1200	<1200	<1200	<1100	<1200	<1100	<1100	<1100
Thallium	mg/kg	-	-	-	<1.2	<2.4 n	<1.2	<5.8 n	<1.2	<2.2 n	<6.1 n	<2.3 n	<5.7 n	<5.7 n
Vanadium	mg/kg	-	-	-	42.8	30.4	26	49.7	34.9	37.4	112	52.3	51.3	54.9
Zinc	mg/kg	109	2200	10000	**502**	37.6	30.3	75.6	**230**	47.9	99.3	**267**	62.5	51.8
General Chemistry														
Cyanide	mg/kg	27	27	27	<0.26	<0.27	<0.24	<0.29	<0.27	<0.29	<0.29	<0.31	<0.31	<0.28
Solids, Percent	%	-	-	-	83.6	86.4	87.5	81.8	82	89.3	78.8	86.6	85	88.8

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-4			RI-SB-5			RI-SB-6			
Sample ID:					RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	9.5-10	0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12
Lab Sample ID:					JD41894-5 & JD41894-5A	JD41894-6 & JD41894-6A	JD41894-7 & JD41894-7A	JD41894-14 & JD41894-14A	JD41894-15 & JD41894-15A	JD41894-16 & JD41894-16A	JD41695-4 & JD41695-4A	JD41695-5 & JD41695-5A	JD41695-6 & JD41695-6A	JD41695-7 & JD41695-7A
Date Sampled:					3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Volatiles (SW846 8260D)														
1,1,1,2-Tetrachloroethane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	mg/kg	0.68	100	100	ND (0.00050)	ND (0.00052)	ND (0.00054)	ND (0.00045)	ND (0.00047)	ND (0.00046)	ND (0.00065)	ND (0.00057)	ND (0.00048)	ND (0.00067)
1,1,2,2-Tetrachloroethane	mg/kg	-	-	-	ND (0.00062)	ND (0.00064)	ND (0.00067)	ND (0.00056)	ND (0.00059)	ND (0.00058)	ND (0.00081)	ND (0.00071)	ND (0.00060)	ND (0.00083)
1,1,2-Trichloroethane	mg/kg	-	-	-	ND (0.00058)	ND (0.00059)	ND (0.00062)	ND (0.00052)	ND (0.00054)	ND (0.00053)	ND (0.00075)	ND (0.00066)	ND (0.00056)	ND (0.00077)
1,1-Dichloroethane	mg/kg	0.27	19	26	ND (0.00052)	ND (0.00053)	ND (0.00055)	ND (0.00047)	ND (0.00048)	ND (0.00048)	ND (0.00067)	ND (0.00059)	ND (0.00050)	ND (0.00069)
1,1-Dichloroethene (1,1-DCE)	mg/kg	0.33	100	100	ND (0.00068)	ND (0.00070)	ND (0.00073)	ND (0.00062)	ND (0.00064)	ND (0.00063)	ND (0.00088)	ND (0.00077)	ND (0.00066)	ND (0.00091)
1,1-Dichloropropene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,3-Trichlorobenzene	mg/kg	-	-	-	ND (0.0026)	ND (0.0027)	ND (0.0028)	ND (0.0024)	ND (0.0024)	ND (0.0024)	ND (0.0034)	ND (0.0030)	ND (0.0025)	ND (0.0035)
1,2,3-Trichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,4,5-Tetramethylbenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	mg/kg	-	-	-	ND (0.0026)	ND (0.0027)	ND (0.0028)	ND (0.0024)	ND (0.0024)	ND (0.0024)	ND (0.0034)	ND (0.0030)	ND (0.0025)	ND (0.0035)
1,2,4-Trimethylbenzene	mg/kg	3.6	47	52	-	-	-	-	-	-	-	-	-	-
1,2-Dibromo-3-chloropropane	mg/kg	-	-	-	ND (0.00072)	ND (0.00074)	ND (0.00077)	ND (0.00065)	ND (0.00068)	ND (0.00067)	ND (0.00093)	ND (0.00082)	ND (0.00070)	ND (0.00096)
1,2-Dibromoethane	mg/kg	-	-	-	ND (0.00044)	ND (0.00045)	ND (0.00047)	ND (0.00040)	ND (0.00041)	ND (0.00040)	ND (0.00057)	ND (0.00050)	ND (0.00042)	ND (0.00058)
1,2-Dichlorobenzene	mg/kg	1.1	100	100	ND (0.00057)	ND (0.00058)	ND (0.00061)	ND (0.00051)	ND (0.00053)	ND (0.00053)	ND (0.00073)	ND (0.00065)	ND (0.00055)	ND (0.00076)
1,2-Dichloroethane (1,2-DCE)	mg/kg	0.02	2.3	3.1	ND (0.00049)	ND (0.00050)	ND (0.00052)	ND (0.00044)	ND (0.00046)	ND (0.00045)	ND (0.00063)	ND (0.00056)	ND (0.00047)	ND (0.00065)
1,2-Dichloroethene, Total	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2-Dichloropropane	mg/kg	-	-	-	ND (0.00049)	ND (0.00050)	ND (0.00053)	ND (0.00044)	ND (0.00046)	ND (0.00045)	ND (0.00064)	ND (0.00056)	ND (0.00047)	ND (0.00066)
1,3,5-Trimethylbenzene	mg/kg	8.4	47	52	-	-	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	mg/kg	2.4	17	49	ND (0.00052)	ND (0.00053)	ND (0.00055)	ND (0.00047)	ND (0.00048)	ND (0.00048)	ND (0.00067)	ND (0.00059)	ND (0.00050)	ND (0.00069)
1,3-Dichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,3-Dichloropropene, Total	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	mg/kg	1.8	9.8	13	ND (0.00051)	ND (0.00053)	ND (0.00055)	ND (0.00046)	ND (0.00048)	ND (0.00048)	ND (0.00066)	ND (0.00058)	ND (0.00050)	ND (0.00069)
1,4-Dioxane	mg/kg	0.1	9.8	13	-	-	-	-	-	-	-	-	-	-
2,2-Dichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
2-Butanone (MEK)	mg/kg	0.12	100	100	ND (0.0025)	ND (0.0026)	ND (0.0027)	ND (0.0023)	ND (0.0024)	ND (0.0023)	ND (0.0033)	ND (0.0029)	ND (0.0024)	ND (0.0034)
2-Hexanone	mg/kg	-	-	-	ND (0.0022)	ND (0.0023)	ND (0.0024)	ND (0.0020)	ND (0.0021)	ND (0.0020)	ND (0.0029)	ND (0.0025)	ND (0.0021)	ND (0.0029)
4-Methyl-2-pentanone(MIBK)	mg/kg	-	-	-	ND (0.0024)	ND (0.0024)	ND (0.0025)	ND (0.0021)	ND (0.0022)	ND (0.0022)	ND (0.0031)	ND (0.0027)	ND (0.0023)	ND (0.0032)
Acetone	mg/kg	0.05	100	100	0.0138	ND (0.0044)	ND (0.0046)	ND (0.0039)	ND (0.0040)	ND (0.0040)	**0.0501**	ND (0.0049)	0.0135	ND (0.0058)
Acrylonitrile	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Benzene	mg/kg	0.06	2.9	4.8	ND (0.00047)	ND (0.00049)	ND (0.00051)	ND (0.00043)	ND (0.00044)	ND (0.00044)	ND (0.00061)	ND (0.00054)	0.00046 J	ND (0.00063)
Bromobenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bromochloromethane	mg/kg	-	-	-	ND (0.00058)	ND (0.00060)	ND (0.00062)	ND (0.00053)	ND (0.00055)	ND (0.00054)	ND (0.00075)	ND (0.00066)	ND (0.00056)	ND (0.00078)
Bromodichloromethane	mg/kg	-	-	-	ND (0.00045)	ND (0.00046)	ND (0.00048)	ND (0.00040)	ND (0.00042)	ND (0.00041)	ND (0.00058)	ND (0.00051)	ND (0.00043)	ND (0.00060)
Bromoform	mg/kg	-	-	-	ND (0.0014)	ND (0.0015)	ND (0.0015)	ND (0.0013)	ND (0.0013)	ND (0.0013)	ND (0.0018)	ND (0.0016)	ND (0.0014)	ND (0.0019)
Bromomethane	mg/kg	-	-	-	ND (0.00080)	ND (0.00082)	ND (0.00085)	ND (0.00072)	ND (0.00075)	ND (0.00073)	ND (0.0010)	ND (0.00090)	ND (0.00077)	ND (0.0011)
Carbon disulfide	mg/kg	-	-	-	ND (0.00056)	ND (0.00057)	ND (0.00059)	ND (0.00050)	ND (0.00052)	ND (0.00051)	ND (0.00072)	ND (0.00063)	ND (0.00054)	ND (0.00074)
Carbon Tetrachloride (CT)	mg/kg	0.76	1.4	2.4	ND (0.00064)	ND (0.00066)	ND (0.00069)	ND (0.00058)	ND (0.00060)	ND (0.00059)	ND (0.00083)	ND (0.00073)	ND (0.00062)	ND (0.00086)
Chlorobenzene	mg/kg	1.1	100	100	ND (0.00048)	ND (0.00049)	ND (0.00051)	ND (0.00043)	ND (0.00045)	ND (0.00044)	ND (0.00062)	ND (0.00054)	ND (0.00046)	ND (0.00064)
Chloroethane	mg/kg	-	-	-	ND (0.00062)	ND (0.00063)	ND (0.00066)	ND (0.00056)	ND (0.00058)	ND (0.00057)	ND (0.00079)	ND (0.00070)	ND (0.00059)	ND (0.00082)
Chloroform	mg/kg	0.37	10	49	ND (0.00054)	ND (0.00055)	ND (0.00058)	ND (0.00049)	ND (0.00051)	ND (0.00050)	ND (0.00070)	ND (0.00061)	ND (0.00052)	ND (0.00072)
Chloromethane	mg/kg	-	-	-	ND (0.0020)	ND (0.0021)	ND (0.0022)	ND (0.0018)	ND (0.0019)	ND (0.0019)	ND (0.0026)	ND (0.0023)	ND (0.0020)	ND (0.0027)
cis-1,2-Dichloroethene	mg/kg	0.25	59	100	ND (0.00087)	ND (0.00090)	ND (0.00093)	ND (0.00079)	ND (0.00082)	ND (0.00081)	ND (0.0011)	ND (0.00099)	ND (0.00084)	ND (0.0012)
cis-1,3-Dichloropropene	mg/kg	-	-	-	ND (0.00049)	ND (0.00051)	ND (0.00053)	ND (0.00045)	ND (0.00046)	ND (0.00046)	ND (0.00064)	ND (0.00056)	ND (0.00048)	ND (0.00066)
Cyclohexane	mg/kg	-	-	-	ND (0.00068)	ND (0.00070)	ND (0.00073)	ND (0.00062)	ND (0.00064)	ND (0.00063)	ND (0.00088)	ND (0.00078)	ND (0.00066)	ND (0.00091)
Dibromochloromethane	mg/kg	-	-	-	ND (0.00058)	ND (0.00060)	ND (0.00062)	ND (0.00053)	ND (0.00055)	ND (0.00054)	ND (0.00075)	ND (0.00066)	ND (0.00056)	ND (0.00078)
Dibromomethane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Dichlorodifluoromethane	mg/kg	-	-	-	ND (0.00076)	ND (0.00078) [d]	ND (0.00081) [d]	ND (0.00068) [d]	ND (0.00071) [d]	ND (0.00070) [d]	ND (0.00098) [e]	ND (0.00086) [e]	ND (0.00073) [e]	ND (0.0010) [e]
Ethyl ether	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Ethylbenzene	mg/kg	1	30	41	ND (0.00047)	ND (0.00048)	ND (0.00050)	ND (0.00043)	ND (0.00044)	ND (0.00044)	ND (0.00061)	ND (0.00054)	ND (0.00045)	ND (0.00063)
Hexachlorobutadiene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Hexachlorobenzene	mg/kg	0.33	0.33	1.2	ND (0.010)	ND (0.0091)	ND (0.0091)	ND (0.0098)	ND (0.0094)	ND (0.0093)	ND (0.010)	ND (0.010)	ND (0.0094)	ND (0.0097)
Freon 113	mg/kg	-	-	-	ND (0.0028)	ND (0.0028)	ND (0.0030)	ND (0.0025)	ND (0.0026)	ND (0.0026)	ND (0.0036)	ND (0.0032)	ND (0.0027)	ND (0.0037)
Isopropylbenzene	mg/kg	-	-	-	ND (0.0015)	ND (0.0015)	ND (0.0016)	ND (0.0013)	ND (0.0014)	ND (0.0014)	ND (0.0019)	ND (0.0017)	ND (0.0014)	ND (0.0020)
Methyl Acetate	mg/kg	-	-	-	ND (0.0014)	ND (0.0015)	ND (0.0015)	ND (0.0013)	ND (0.0014)	ND (0.0013)	ND (0.0019)	ND (0.0016)	ND (0.0014)	ND (0.0019)
Methyl tert-butyl ether (MTBE)	mg/kg	0.93	62	100	ND (0.00049)	ND (0.00050)	ND (0.00052)	ND (0.00044)	ND (0.00046)	ND (0.00045)	ND (0.00063)	ND (0.00055)	ND (0.00047)	ND (0.00065)
Methylcyclohexane	mg/kg	-	-	-	ND (0.00091)	ND (0.00093)	ND (0.00097)	ND (0.00082)	ND (0.00085)	ND (0.00084)	ND (0.0012)	ND (0.0010)	ND (0.00088)	ND (0.0012)
Methylene chloride	mg/kg	0.05	51	100	ND (0.0027)	ND (0.0028)	ND (0.0029)	ND (0.0025)	ND (0.0025)	ND (0.0025)	ND (0.0035)	ND (0.0031)	ND (0.0026)	ND (0.0036)
Naphthalene	mg/kg	12	100	100	-	-	-	-	-	-	-	-	-	-
n-Butylbenzene	mg/kg	12	100	100	-	-	-	-	-	-	-	-	-	-
n-Propylbenzene	mg/kg	3.9	100	100	-	-	-	-	-	-	-	-	-	-

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-4			RI-SB-5			RI-SB-6			
Sample ID:					RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	9.5-10	0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12
Lab Sample ID:					JD41894-5 & JD41894-5A	JD41894-6 & JD41894-6A	JD41894-7 & JD41894-7A	JD41894-14 & JD41894-14A	JD41894-15 & JD41894-15A	JD41894-16 & JD41894-16A	JD41695-4 & JD41695-4A	JD41695-5 & JD41695-5A	JD41695-6 & JD41695-6A	JD41695-7 & JD41695-7A
Date Sampled:					3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
o-Chlorotoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
o-Xylene	mg/kg	-	-	-	ND (0.00048)	ND (0.00049)	ND (0.00051)	ND (0.00043)	ND (0.00045)	ND (0.00044)	ND (0.00062)	ND (0.00054)	ND (0.00046)	ND (0.00064)
p/m-Xylene	mg/kg	-	-	-	ND (0.00093)	ND (0.00096)	ND (0.00099)	ND (0.00084)	ND (0.00088)	ND (0.00086)	ND (0.0012)	ND (0.0011)	ND (0.00090)	ND (0.0012)
p-Chlorotoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Diethylbenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Ethyltoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Isopropyltoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
sec-Butylbenzene	mg/kg	11	100	100	-	-	-	-	-	-	-	-	-	-
Styrene	mg/kg	-	-	-	ND (0.00042)	ND (0.00043)	ND (0.00045)	ND (0.00038)	ND (0.00039)	ND (0.00039)	ND (0.00054)	ND (0.00048)	ND (0.00040)	ND (0.00056)
tert-Butylbenzene	mg/kg	5.9	100	100	-	-	-	-	-	-	-	-	-	-
Tetrachloroethene (PCE)	mg/kg	1.3	5.5	19	ND (0.00060)	ND (0.00062)	ND (0.00064)	ND (0.00055)	ND (0.00057)	ND (0.00056)	ND (0.00078)	ND (0.00069)	ND (0.00058)	ND (0.00081)
Toluene	mg/kg	0.7	100	100	ND (0.00055)	ND (0.00056)	ND (0.00058)	ND (0.00049)	ND (0.00051)	ND (0.00051)	ND (0.00071)	ND (0.00062)	ND (0.00053)	ND (0.00073)
trans-1,2-Dichloroethene	mg/kg	0.19	100	100	ND (0.00064)	ND (0.00065)	ND (0.00068)	ND (0.00057)	ND (0.00060)	ND (0.00059)	ND (0.00082)	ND (0.00072)	ND (0.00061)	ND (0.00085)
trans-1,3-Dichloropropene	mg/kg	-	-	-	ND (0.00048)	ND (0.00049)	ND (0.00051)	ND (0.00043)	ND (0.00045)	ND (0.00044)	ND (0.00061)	ND (0.00054)	ND (0.00046)	ND (0.00063)
trans-1,4-Dichloro-2-butene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichloroethene	mg/kg	0.47	10	21	ND (0.00079)	ND (0.00081)	ND (0.00085)	ND (0.00072)	ND (0.00074)	ND (0.00073)	ND (0.0010)	ND (0.00090)	ND (0.00076)	ND (0.0011)
Trichlorofluoromethane	mg/kg	-	-	-	ND (0.00071)	ND (0.00073) [a]	ND (0.00076) [a]	ND (0.00064) [a]	ND (0.00067) [a]	ND (0.00066) [a]	ND (0.00092)	ND (0.00081)	ND (0.00069)	ND (0.00095)
Vinyl acetate	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Vinyl chloride	mg/kg	0.02	0.21	0.9	ND (0.00050)	ND (0.00051)	ND (0.00053)	ND (0.00045)	ND (0.00047)	ND (0.00046)	ND (0.00065)	ND (0.00057)	ND (0.00048)	ND (0.00067)
Xylene (total)	mg/kg	0.26	100	100	ND (0.00048)	ND (0.00049)	ND (0.00051)	ND (0.00043)	ND (0.00045)	ND (0.00044)	ND (0.00062)	ND (0.00054)	ND (0.00046)	ND (0.00064)
MS Volatile TIC														
Total TIC, Volatile	mg/kg	-	-	-	0	0	0	0	0	0	0	0	0	0
MS Semi-volatiles (EPA 537M BY ID)														
6:2 Fluorotelomer sulfonate	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
8:2 Fluorotelomer sulfonate	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
EtFOSAA	mg/kg	-	-	-	ND (0.00056)	ND (0.00055)	ND (0.00054)	ND (0.00060)	ND (0.00057)	ND (0.00054)	ND (0.00056)	ND (0.00060)	ND (0.00055)	ND (0.00058)
MeFOSAA	mg/kg	-	-	-	ND (0.00056)	ND (0.00055)	ND (0.00054)	ND (0.00060)	ND (0.00057)	ND (0.00054)	ND (0.00056)	ND (0.00060)	ND (0.00055)	ND (0.00058)
Perfluorobutanesulfonic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluorobutanoic acid	mg/kg	-	-	-	ND (0.00043)	ND (0.00042)	ND (0.00041)	ND (0.00046)	ND (0.00044)	ND (0.00041)	ND (0.00043)	ND (0.00045)	ND (0.00042)	ND (0.00044)
Perfluorodecanesulfonic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluorodecanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluorododecanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluoroheptanesulfonic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluoroheptanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluorohexanesulfonic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluorohexanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluorononanoic acid	mg/kg	0.66	6.6	33	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluorooctanesulfonic acid	mg/kg	0.88	8.8	44	ND (0.00022)	ND (0.00022)	ND (0.00022)	0.0006	0.00027 J	ND (0.00021)	ND (0.00022)	ND (0.00024)	ND (0.00022)	ND (0.00023)
Perfluorooctanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluoropentanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluorotetradecanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
Perfluorotridecanoic acid	mg/kg	-	-	-	ND (0.00030)	ND (0.00029)	ND (0.00029)	ND (0.00032)	ND (0.00030)	ND (0.00028)	ND (0.00030)	ND (0.00032)	ND (0.00029)	ND (0.00031)
Perfluoroundecanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
PFOSA	mg/kg	-	-	-	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00030)	ND (0.00029)	ND (0.00027)	ND (0.00028)	ND (0.00030)	ND (0.00027)	ND (0.00029)
MS Semi-volatiles (SW846 8270E)														
1,1'-Biphenyl	mg/kg	-	-	-	ND (0.0054)	ND (0.0049)	ND (0.0049)	ND (0.0053)	ND (0.0051)	ND (0.0050)	ND (0.0054)	ND (0.0055)	ND (0.0051)	ND (0.0053)
1,2,4,5-Tetrachlorobenzene	mg/kg	-	-	-	ND (0.010)	ND (0.0091)	ND (0.0091)	ND (0.0098)	ND (0.0094)	ND (0.0093)	ND (0.010)	ND (0.010)	ND (0.0094)	ND (0.0097)
1,2,4-Trichlorobenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	mg/kg	1.1	100	100	-	-	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	mg/kg	2.4	17	49	-	-	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	mg/kg	1.8	9.8	13	-	-	-	-	-	-	-	-	-	-
1,4-Dioxane	mg/kg	0.1	9.8	13	ND (0.026)	ND (0.024)	ND (0.024)	ND (0.025)	ND (0.025)	ND (0.024)	ND (0.026)	ND (0.026)	ND (0.024)	ND (0.025)
2,2'-Oxybis(1-chloropropane)	mg/kg	-	-	-	ND (0.014)	ND (0.013)	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.013)	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.014)
2,3,4,6-Tetrachlorophenol	mg/kg	-	-	-	ND (0.026)	ND (0.024)	ND (0.024)	ND (0.026)	ND (0.025)	ND (0.024)	ND (0.026)	ND (0.027)	ND (0.025)	ND (0.025)
2,4,5-Trichlorophenol	mg/kg	-	-	-	ND (0.030)	ND (0.027)	ND (0.027)	ND (0.029)	ND (0.028)	ND (0.028)	ND (0.030)	ND (0.030)	ND (0.028)	ND (0.029)
2,4,6-Trichlorophenol	mg/kg	-	-	-	ND (0.024)	ND (0.021)	ND (0.021)	ND (0.023)	ND (0.022)	ND (0.022)	ND (0.024)	ND (0.024)	ND (0.022)	ND (0.023)
2,4-Dichlorophenol	mg/kg	-	-	-	ND (0.034)	ND (0.031)	ND (0.031)	ND (0.033)	ND (0.032)	ND (0.031)	ND (0.034)	ND (0.034)	ND (0.032)	ND (0.033)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-4			RI-SB-5			RI-SB-6			
Sample ID:					RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	9.5-10	0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12
Lab Sample ID:					JD41894-5 & JD41894-5A	JD41894-6 & JD41894-6A	JD41894-7 & JD41894-7A	JD41894-14 & JD41894-14A	JD41894-15 & JD41894-15A	JD41894-16 & JD41894-16A	JD41695-4 & JD41695-4A	JD41695-5 & JD41695-5A	JD41695-6 & JD41695-6A	JD41695-7 & JD41695-7A
Date Sampled:					3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
2,4-Dimethylphenol	mg/kg	-	-	-	ND (0.070)	ND (0.064)	ND (0.064)	ND (0.069)	ND (0.066)	ND (0.065)	ND (0.071)	ND (0.071)	ND (0.066)	ND (0.068)
2,4-Dinitrophenol	mg/kg	-	-	-	ND (0.15)	ND (0.13)	ND (0.14)	ND (0.15) [a]	ND (0.14) [a]	ND (0.14) [a]	ND (0.15) [a]	ND (0.15) [a]	ND (0.14) [a]	ND (0.14) [a]
2,4-Dinitrotoluene	mg/kg	-	-	-	ND (0.012)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.012)	ND (0.011)	ND (0.012)
2,6-Dinitrotoluene	mg/kg	-	-	-	ND (0.020)	ND (0.018)	ND (0.018)	ND (0.019)	ND (0.019)	ND (0.018)	ND (0.020)	ND (0.020)	ND (0.019)	ND (0.019)
2-Chloronaphthalene	mg/kg	-	-	-	ND (0.0094)	ND (0.0085)	ND (0.0085)	ND (0.0092)	ND (0.0088)	ND (0.0087)	ND (0.0094)	ND (0.0095)	ND (0.0088)	ND (0.0091)
2-Chlorophenol	mg/kg	-	-	-	ND (0.019)	ND (0.018)	ND (0.018)	ND (0.019)	ND (0.018)	ND (0.018)	ND (0.020)	ND (0.020)	ND (0.018)	ND (0.019)
2-Methylnaphthalene	mg/kg	-	-	-	ND (0.0089)	ND (0.0081)	ND (0.0081)	ND (0.0087)	ND (0.0084)	ND (0.0083)	ND (0.0090)	ND (0.0091)	ND (0.0084)	ND (0.0087)
2-Methylphenol	mg/kg	0.33	100	100	ND (0.025)	ND (0.023)	ND (0.023)	ND (0.025)	ND (0.024)	ND (0.023)	ND (0.025)	ND (0.026)	ND (0.024)	ND (0.025)
2-Nitroaniline	mg/kg	-	-	-	ND (0.0093)	ND (0.0084)	ND (0.0085)	ND (0.0091)	ND (0.0088)	ND (0.0087)	ND (0.0094)	ND (0.0095)	ND (0.0087)	ND (0.0091)
2-Nitrophenol	mg/kg	-	-	-	ND (0.026)	ND (0.024)	ND (0.024)	ND (0.025)	ND (0.025)	ND (0.024)	ND (0.026)	ND (0.026)	ND (0.024)	ND (0.025)
3,3'-Dichlorobenzidine	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
3&4-Methylphenol	mg/kg	-	-	-	ND (0.032)	ND (0.029)	ND (0.030)	ND (0.032)	ND (0.030)	ND (0.030)	ND (0.033)	ND (0.033)	ND (0.030)	ND (0.032)
3,3'-Dichlorobenzidine	mg/kg	-	-	-	ND (0.033)	ND (0.030)	ND (0.030)	ND (0.032)	ND (0.031)	ND (0.031)	ND (0.033)	ND (0.033)	ND (0.031)	ND (0.032)
3-Nitroaniline	mg/kg	-	-	-	ND (0.0099)	ND (0.0090)	ND (0.0090)	ND (0.0096)	ND (0.0093)	ND (0.0092)	ND (0.0099)	ND (0.010)	ND (0.0093)	ND (0.0096)
4,6-Dinitro-o-cresol	mg/kg	-	-	-	ND (0.042)	ND (0.038)	ND (0.038)	ND (0.041)	ND (0.040)	ND (0.039)	ND (0.042)	ND (0.043)	ND (0.040)	ND (0.041)
4-Bromophenyl phenyl ether	mg/kg	-	-	-	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.015)
4-Chloro-3-methyl phenol	mg/kg	-	-	-	ND (0.024)	ND (0.022)	ND (0.022)	ND (0.024)	ND (0.023)	ND (0.023)	ND (0.024)	ND (0.025)	ND (0.023)	ND (0.024)
4-Chloroaniline	mg/kg	-	-	-	ND (0.014)	ND (0.013)	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.013)	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.014)
4-Chlorophenyl phenyl ether	mg/kg	-	-	-	ND (0.013)	ND (0.012)	ND (0.012)	ND (0.012)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.013)	ND (0.012)	ND (0.012)
4-Nitroaniline	mg/kg	-	-	-	ND (0.010)	ND (0.0093)	ND (0.0093)	ND (0.010)	ND (0.0096)	ND (0.0095)	ND (0.010)	ND (0.010)	ND (0.0096)	ND (0.0099)
4-Nitrophenol	mg/kg	-	-	-	ND (0.11) [f]	ND (0.096) [f]	ND (0.096) [f]	ND (0.10)	ND (0.099)	ND (0.098)	ND (0.11)	ND (0.11)	ND (0.099)	ND (0.10)
Acenaphthene	mg/kg	20	100	100	ND (0.014)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.013)	ND (0.013)	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.013)
Acenaphthylene	mg/kg	100	100	100	ND (0.020)	ND (0.018)	ND (0.018)	ND (0.020)	ND (0.019)	ND (0.019)	ND (0.020)	ND (0.020)	ND (0.019)	ND (0.019)
Acetophenone	mg/kg	-	-	-	ND (0.0085)	ND (0.0077)	ND (0.0077)	ND (0.0083)	ND (0.0080)	ND (0.0079)	ND (0.0085)	ND (0.0086)	ND (0.0080)	ND (0.0083)
Anthracene	mg/kg	100	100	100	ND (0.024)	ND (0.022)	ND (0.022)	ND (0.024)	ND (0.023)	ND (0.023)	0.0463	ND (0.025)	0.0323 J	ND (0.024)
Atrazine	mg/kg	-	-	-	ND (0.017)	ND (0.015)	ND (0.015)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.016)
MS Semi-volatiles (SW846 8270E) - Continued														
Benzaldehyde	mg/kg	-	-	-	ND (0.0098)	ND (0.0089)	ND (0.0089)	ND (0.0096)	ND (0.0092)	ND (0.0091)	ND (0.0098)	ND (0.0099)	ND (0.0092)	ND (0.0095)
Benzo(a)anthracene	mg/kg	1	1	1	0.0116 J	ND (0.010)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.010)	0.109	0.0167 J	0.0979	ND (0.011)
Benzo(a)pyrene	mg/kg	1	1	1	ND (0.018)	ND (0.016)	ND (0.016)	ND (0.018)	ND (0.017)	ND (0.017)	0.102	ND (0.018)	0.0985	ND (0.017)
Benzo(b)fluoranthene	mg/kg	1	1	1	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.016)	0.128	0.0256 J	0.118	ND (0.017)
Benzo(g,h,i)perylene	mg/kg	100	100	100	ND (0.020) [a]	ND (0.018) [a]	ND (0.018) [a]	ND (0.019)	ND (0.019)	ND (0.018)	0.0734	ND (0.020)	0.0798	ND (0.019)
Benzo(k)fluoranthene	mg/kg	0.8	1	3.9	ND (0.018)	ND (0.017)	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.017)	0.0558	ND (0.019)	0.045	ND (0.018)
Benzoic Acid	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Benzyl Alcohol	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bis(2-chloroethoxy)methane	mg/kg	-	-	-	ND (0.0084)	ND (0.0077)	ND (0.0077)	ND (0.0083)	ND (0.0079)	ND (0.0079)	ND (0.0085)	ND (0.0086)	ND (0.0079)	ND (0.0082)
Bis(2-chloroethyl)ether	mg/kg	-	-	-	ND (0.017)	ND (0.015)	ND (0.015)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.017)
Bis(2-chloroisopropyl)ether	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bis(2-ethylhexyl)phthalate	mg/kg	-	-	-	ND (0.0092)	ND (0.0084)	ND (0.0084)	ND (0.0090)	ND (0.0087)	ND (0.0086)	ND (0.0093)	ND (0.0094)	ND (0.0087)	ND (0.0090)
Butyl benzyl phthalate	mg/kg	-	-	-	ND (0.0096)	ND (0.0087)	ND (0.0088)	ND (0.0094)	ND (0.0091)	ND (0.0090)	ND (0.0097)	ND (0.0098)	ND (0.0090)	ND (0.0094)
Caprolactam	mg/kg	-	-	-	ND (0.016)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.015)
Carbazole	mg/kg	-	-	-	ND (0.0057)	ND (0.0052)	ND (0.0052)	ND (0.0056)	ND (0.0054)	ND (0.0053)	0.0109 J	ND (0.0058)	ND (0.0054)	ND (0.0056)
Chrysene	mg/kg	1	1	3.9	ND (0.012)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.012)	ND (0.012)	0.119	0.0167 J	0.106	ND (0.012)
Dibenzo(a,h)anthracene	mg/kg	0.33	0.33	0.33	ND (0.017) [a]	ND (0.016) [a]	ND (0.016) [a]	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.018)	ND (0.018)	ND (0.016)	ND (0.017)
Dibenzofuran	mg/kg	7	14	59	-	-	-	-	-	-	-	-	-	-
Diethyl phthalate	mg/kg	-	-	-	ND (0.0084)	ND (0.0076)	ND (0.0076)	ND (0.0082)	ND (0.0079)	ND (0.0078)	ND (0.0085)	ND (0.0085)	ND (0.0079)	ND (0.0082)
Dimethyl phthalate	mg/kg	-	-	-	ND (0.0070)	ND (0.0064)	ND (0.0064)	ND (0.0069)	ND (0.0066)	ND (0.0065)	ND (0.0071)	ND (0.0071)	ND (0.0066)	ND (0.0068)
Di-n-butyl phthalate	mg/kg	-	-	-	ND (0.0064)	ND (0.0058)	ND (0.0059)	ND (0.0063)	ND (0.0060)	ND (0.0060)	ND (0.0065)	ND (0.0065)	ND (0.0060)	ND (0.0063)
Di-n-octyl phthalate	mg/kg	-	-	-	ND (0.0098)	ND (0.0089)	ND (0.0089)	ND (0.0096)	ND (0.0092)	ND (0.0091)	ND (0.0099)	ND (0.010)	ND (0.0092)	ND (0.0096)
Fluoranthene	mg/kg	100	100	100	ND (0.018)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	0.23	0.0205 J	0.184	ND (0.017)
Fluorene	mg/kg	30	100	100	ND (0.018)	ND (0.016)	ND (0.016)	ND (0.018)	ND (0.017)	ND (0.017)	ND (0.018)	ND (0.018)	ND (0.017)	ND (0.018)
Hexachlorobenzene	mg/kg	0.33	0.33	1.2	-	-	-	-	-	-	-	-	-	-
Hexachlorobutadiene	mg/kg	-	-	-	ND (0.016)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.015)
Hexachlorocyclopentadiene	mg/kg	-	-	-	ND (0.016) [f]	ND (0.014) [f]	ND (0.014) [f]	ND (0.015)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.015)
Hexachloroethane	mg/kg	-	-	-	ND (0.020)	ND (0.018)	ND (0.018)	ND (0.019)	ND (0.018)	ND (0.018)	ND (0.020)	ND (0.020)	ND (0.018)	ND (0.019)
Indeno(1,2,3-cd)pyrene	mg/kg	0.5	0.5	0.5	ND (0.019) [a]	ND (0.017) [a]	ND (0.017) [a]	ND (0.018)	ND (0.017)	ND (0.017)	0.0848	ND (0.019)	0.0778	ND (0.018)
Isophorone	mg/kg	-	-	-	ND (0.0084)	ND (0.0077)	ND (0.0077)	ND (0.0083)	ND (0.0079)	ND (0.0079)	ND (0.0085)	ND (0.0086)	ND (0.0079)	ND (0.0082)
Naphthalene	mg/kg	12	100	100	ND (0.011)	ND (0.010)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.010)	ND (0.011)	ND (0.011)	ND (0.010)	ND (0.011)
NDPA/DPA	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Nitrobenzene	mg/kg	-	-	-	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.015)
n-Nitrosodi-n-propylamine	mg/kg	-	-	-	ND (0.011)	ND (0.010)	ND (0.010)	ND (0.011)	ND (0.011)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-4			RI-SB-5			RI-SB-6			
Sample ID:					RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	9.5-10	0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12
Lab Sample ID:					JD41894-5 & JD41894-5A	JD41894-6 & JD41894-6A	JD41894-7 & JD41894-7A	JD41894-14 & JD41894-14A	JD41894-15 & JD41894-15A	JD41894-16 & JD41894-16A	JD41695-4 & JD41695-4A	JD41695-5 & JD41695-5A	JD41695-6 & JD41695-6A	JD41695-7 & JD41695-7A
Date Sampled:					3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
p-Chloro-m-cresol	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	mg/kg	-	-	-	ND (0.014)	ND (0.013)	ND (0.013)	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.014)
Pentachlorophenol	mg/kg	0.8	2.4	6.7	ND (0.037) [f]	ND (0.034) [f]	ND (0.034) [f]	ND (0.036)	ND (0.035)	ND (0.034)	ND (0.037) [q]	ND (0.038) [q]	ND (0.035) [q]	ND (0.036) [q]
Phenanthrene	mg/kg	100	100	100	ND (0.013)	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.012)	ND (0.012)	0.179	ND (0.013)	0.111	ND (0.013)
Phenol	mg/kg	0.33	100	100	ND (0.021)	ND (0.019)	ND (0.019)	ND (0.020)	ND (0.019)	ND (0.019)	ND (0.021)	ND (0.021)	ND (0.019)	ND (0.020)
Pyrene	mg/kg	100	100	100	0.0164 J	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.012)	ND (0.012)	0.211	0.0210 J	0.223	ND (0.012)
MS Semi-volatile TIC														
Total TIC, Semi-Volatile	mg/kg	-	-	-	0.37 J	2.67 J	0	0.65 J	0.41 J	0.43 J	1.15 J	0.16 J	0.23 J	0.48 J
GC/LC Semi-volatiles (SW846 8081B)														
4,4'-DDD	mg/kg	0.0033	2.6	13	0.00085 B	0.00097 B	0.00077 B	0.0015 B	0.0026 B	0.0012 B	**0.0051 B**	0.0029 B	0.00082 B	0.0018 B
4,4'-DDE	mg/kg	0.0033	1.8	8.9	0.0011 B	0.00088 B	0.00079 B	0.0011 B	0.0027 B	ND (0.00064)	0.0010 B	0.00074 B	ND (0.00063)	ND (0.00066)
4,4'-DDT	mg/kg	0.0033	1.7	7.9	**0.0228 B [k]**	**0.0302 B [k]**	**0.0267 B [k]**	**0.0345 B [k]**	**0.0654 B [k]**	**0.0323 B [k]**	**0.0230 B [k]**	**0.0277 B [k]**	**0.0343 B [k]**	**0.0221 B [k]**
Aldrin	mg/kg	0.005	0.019	0.097	ND (0.00065)	ND (0.00058)	ND (0.00056)	ND (0.00063)	ND (0.00064)	ND (0.00060)	ND (0.00065)	ND (0.00061)	ND (0.00060)	ND (0.00062)
alpha-BHC	mg/kg	0.02	0.097	0.48	0.00088 B	0.00072 B	0.00063 JB	0.00075 JB	ND (0.00063)	0.00061 JB	0.00077 JB	ND (0.00060)	0.0012 B	0.00094 B
alpha-Chlordane	mg/kg	0.094	0.91	4.2	ND (0.00063)	ND (0.00057)	ND (0.00055)	ND (0.00061)	ND (0.00063)	ND (0.00059)	ND (0.00064)	ND (0.00059)	ND (0.00058)	ND (0.00060)
beta-BHC	mg/kg	0.036	0.072	0.36	ND (0.00071)	ND (0.00064)	ND (0.00062)	ND (0.00069)	ND (0.00070)	ND (0.00066)	ND (0.00072)	ND (0.00066)	ND (0.00065)	ND (0.00068)
delta-BHC	mg/kg	0.04	100	100	ND (0.00075)	ND (0.00068)	ND (0.00066)	ND (0.00073)	ND (0.00075)	ND (0.00070)	ND (0.00076)	ND (0.00071)	ND (0.00069)	ND (0.00072)
Dibenzofuran	mg/kg	7	14	59	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.016)
Dieldrin	mg/kg	0.005	0.039	0.2	ND (0.00054)	ND (0.00049)	ND (0.00047)	ND (0.00052)	ND (0.00053)	ND (0.00050)	ND (0.00054)	ND (0.00051)	ND (0.00050)	ND (0.00051)
Endosulfan sulfate	mg/kg	2.4	4.8	24	ND (0.00061)	ND (0.00055)	ND (0.00053)	ND (0.00059)	ND (0.00061)	ND (0.00057)	ND (0.00062)	ND (0.00057)	ND (0.00056)	ND (0.00058)
Endosulfan-I	mg/kg	2.4	4.8	24	ND (0.00045)	ND (0.00041)	ND (0.00039)	ND (0.00044)	ND (0.00045)	ND (0.00042)	ND (0.00046)	ND (0.00042)	ND (0.00042)	ND (0.00043)
Endosulfan-II	mg/kg	2.4	4.8	24	ND (0.00049)	ND (0.00044)	ND (0.00043)	ND (0.00048)	ND (0.00048)	ND (0.00046)	ND (0.00049)	ND (0.00046)	ND (0.00045)	ND (0.00047)
Endrin	mg/kg	0.014	2.2	11	ND (0.00061)	ND (0.00055)	ND (0.00053)	ND (0.00059)	ND (0.00060)	ND (0.00057)	ND (0.00061)	ND (0.00057)	ND (0.00056)	ND (0.00058)
Endrin aldehyde	mg/kg	-	-	-	ND (0.00044)	ND (0.00040)	ND (0.00039)	ND (0.00043)	ND (0.00044)	ND (0.00042)	ND (0.00045)	ND (0.00042)	ND (0.00041)	ND (0.00042)
Endrin ketone	mg/kg	-	-	-	ND (0.00057)	ND (0.00051)	ND (0.00049)	ND (0.00055)	ND (0.00056)	ND (0.00053)	ND (0.00057)	ND (0.00053)	ND (0.00052)	ND (0.00054)
gamma-BHC (Lindane)	mg/kg	0.1	0.28	1.3	ND (0.00058)	ND (0.00052)	ND (0.00050)	ND (0.00056)	ND (0.00057)	ND (0.00054)	ND (0.00058)	ND (0.00054)	ND (0.00053)	ND (0.00055)
GC/LC Semi-volatiles (SW846 8081B) - Continued														
gamma-Chlordane	mg/kg	-	-	-	ND (0.00036)	ND (0.00032)	ND (0.00031)	ND (0.00035)	ND (0.00035)	ND (0.00033)	ND (0.00036)	ND (0.00033)	ND (0.00033)	ND (0.00034)
Heptachlor	mg/kg	0.042	0.42	2.1	ND (0.00068)	ND (0.00061)	ND (0.00059)	ND (0.00066)	ND (0.00067)	ND (0.00063)	ND (0.00068)	ND (0.00063)	ND (0.00062)	ND (0.00064)
Heptachlor epoxide	mg/kg	-	-	-	ND (0.00055)	ND (0.00050)	ND (0.00048)	ND (0.00053)	ND (0.00054)	ND (0.00051)	ND (0.00055)	ND (0.00052)	ND (0.00051)	ND (0.00052)
Methoxychlor	mg/kg	-	-	-	ND (0.00062)	ND (0.00056)	ND (0.00054)	ND (0.00061)	ND (0.00062)	ND (0.00058)	ND (0.00063)	ND (0.00058)	ND (0.00057)	ND (0.00059)
Toxaphene	mg/kg	-	-	-	ND (0.018)	ND (0.016)	ND (0.016)	ND (0.018)	ND (0.018)	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.017)	ND (0.017)
GC/LC Semi-volatiles (SW846 8082A)														
Aroclor 1016	mg/kg	-	-	-	ND (0.018)	ND (0.016)	ND (0.016)	ND (0.018)	ND (0.018)	ND (0.017)	ND (0.018) [m]	ND (0.017)	ND (0.017)	ND (0.017)
Aroclor 1221	mg/kg	-	-	-	ND (0.024)	ND (0.022)	ND (0.021)	ND (0.024)	ND (0.024)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.022)	ND (0.023)
Aroclor 1232	mg/kg	-	-	-	ND (0.025)	ND (0.023)	ND (0.022)	ND (0.024)	ND (0.025)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.023)	ND (0.024)
Aroclor 1242	mg/kg	-	-	-	ND (0.016)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.015)
Aroclor 1248	mg/kg	-	-	-	ND (0.035)	ND (0.032)	ND (0.031)	ND (0.034)	ND (0.035)	ND (0.033)	ND (0.035)	ND (0.033)	ND (0.032)	ND (0.033)
Aroclor 1254	mg/kg	-	-	-	ND (0.021)	ND (0.019)	ND (0.018)	ND (0.020)	ND (0.021)	ND (0.020)	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.020)
Aroclor 1260	mg/kg	-	-	-	ND (0.017)	ND (0.015)	ND (0.015)	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.017)	0.0213 J	ND (0.015)	ND (0.016)
Aroclor 1262	mg/kg	-	-	-	ND (0.026)	ND (0.023)	ND (0.022)	ND (0.025)	ND (0.025)	ND (0.024)	ND (0.026)	ND (0.024)	ND (0.024)	ND (0.024)
Aroclor 1268	mg/kg	-	-	-	ND (0.017)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.016)	ND (0.015)	ND (0.016)
Total PCBs	mg/kg	0.1	11	1	ND	ND	ND	ND	ND	ND	ND	0.0213	ND	ND
Metals Analysis														
Aluminum	mg/kg	-	-	-	22200	4960	17000	26400	34500	15600	16600	17100	20400	13500
Antimony	mg/kg	-	-	-	<2.4	<2.2	<2.2	<4.6 [n]	<12 [n]	<4.5 [n]	<4.7 [n]	<2.5	<12 [n]	<11 [n]
Arsenic	mg/kg	13	16	16	6.2	<2.2	3.6	<4.6 [n]	<12 [n]	<4.5 [n]	4.4	7.4	<12 [n]	<2.3
Barium	mg/kg	350	350	400	97.6	<22	55.7	87.6	108	72.2	103	152	106	117
Beryllium	mg/kg	7.2	14	72	0.86 [n]	0.29	0.70 [n]	1.1 [n]	<1.2 [n]	0.69 [n]	0.69 [n]	0.78	<1.2	<1.1 [n]
Cadmium	mg/kg	2.5	2.5	4.3	<0.60	<0.56	<0.54	<0.57	<0.61	<0.57	<0.58	0.64	<2.9 [n]	<0.57
Calcium	mg/kg	-	-	-	2460	769	2930	1730	3870	2260	3160	7060	3440	893
Chromium	mg/kg	-	-	-	29	9.4	27.3	36.9	49.4	32.5	27.4	30.9	42.9	27
Cobalt	mg/kg	-	-	-	<12 [n]	<5.6	14.4 [n]	13.1 [n]	<31 [n]	14.2 [n]	<12 [n]	10.1	<29 [n]	<28 [n]

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-4			RI-SB-5			RI-SB-6			
Sample ID:					RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	9.5-10	0.5-1	4.5-5	9-9.5	0.5-1	4.5-5	9.5-10	11.5-12
Lab Sample ID:					JD41894-5 & JD41894-5A	JD41894-6 & JD41894-6A	JD41894-7 & JD41894-7A	JD41894-14 & JD41894-14A	JD41894-15 & JD41894-15A	JD41894-16 & JD41894-16A	JD41695-4 & JD41695-4A	JD41695-5 & JD41695-5A	JD41695-6 & JD41695-6A	JD41695-7 & JD41695-7A
Date Sampled:					3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/21/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Copper	mg/kg	50	270	270	18.6	9.2	38.8	22.9 n	48.2 n	**60.5 n**	43.2 n	45	40.4 n	26.3 n
Iron	mg/kg	-	-	-	21100	8340	18900	25900	35700	23700	19300	20100	35300 n	21800
Lead	mg/kg	63	400	400	51.1	3.9	8.1	12.0 n	<12 n	6.9 n	**210**	**420**	48.9	7.2
Magnesium	mg/kg	-	-	-	4910	1600	4660	4890	8710	4170	4410	5700	7170	6440
Manganese	mg/kg	1600	2000	2000	385	174	314	532	324	302	250	359	364 n	320
Mercury	mg/kg	0.18	0.81	0.81	0.078	<0.034	<0.035	0.044	<0.035	<0.037	**0.37**	**0.25**	0.13	<0.036
Nickel	mg/kg	30	140	310	23.4	11.3	**51.3**	**31**	**53.2**	**39.8**	25.4	29.9	29.7	23.1
Potassium	mg/kg	-	-	-	<1200	<1100	2810	<1100	5160	2870	1940	1910	3720	8010
Selenium	mg/kg	3.9	36	180	2.8	<2.2	2.3	<4.6 n	<12 n	<4.5 n	<2.3	<2.5	<12 n	<2.3
Silver	mg/kg	2	36	180	<1.2 n	<0.56	<1.1 n	<1.1 n	<3.1 n	<1.1 n	<1.2 n	0.69	<2.9 n	<2.8 n
Sodium	mg/kg	-	-	-	<1200	<1100	<1100	1560	1870	<1100	<1200	<1200	<1200	<1100
Thallium	mg/kg	-	-	-	<2.4 n	<1.1	<2.2 n	<2.3 n	<6.1 n	<2.3 n	<2.3 n	<1.2	<5.8 n	<5.7 n
Vanadium	mg/kg	-	-	-	37.8	12	31.4	48.7	59.7	45.5	34.3	33.8	53.6	32
Zinc	mg/kg	109	2200	10000	44.4	24.8	29.6	42.4	49.8	54.7	**140**	**566**	88.1	52.8
General Chemistry														
Cyanide	mg/kg	27	27	27	<0.32	<0.28	<0.33	<0.24	<0.28	<0.24	<0.36	<0.33	<0.29	<0.27
Solids, Percent	%	-	-	-	82.8	90.1	91.9	83.1	85.3	88.1	82.6	82.9	86	85.7

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-7			RI-SB-8			RI-SB-9			
Sample ID:					RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)	RI-SB10(0.5-1)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5	0.5-1	4-4.5	9-9.5	0.5-1
Lab Sample ID:					JD41808-14 & JD41808-14A	JD41808-15 & JD41808-15A	JD41808-16 & JD41808-16A	JD41894-11 & JD41894-11A	JD41894-12 & JD41894-12A	JD41894-13 & JD41894-13A	JD41695-1 & JD41695-1A	JD41695-2 & JD41695-2A	JD41695-3 & JD41695-3A	JD41808-6 & JD41808-6A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/22/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Volatiles (SW846 8260D)														
1,1,1,2-Tetrachloroethane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	mg/kg	0.68	100	100	ND (0.00047)	ND (0.00058)	ND (0.00050)	ND (0.00046)	ND (0.00042)	ND (0.035)	ND (0.00041)	ND (0.00050)	ND (0.00044)	ND (0.00047)
1,1,2,2-Tetrachloroethane	mg/kg	-	-	-	ND (0.00059)	ND (0.00072)	ND (0.00062)	ND (0.00057)	ND (0.00052)	ND (0.043)	ND (0.00051)	ND (0.00062)	ND (0.00054)	ND (0.00059)
1,1,2-Trichloroethane	mg/kg	-	-	-	ND (0.00054)	ND (0.00066)	ND (0.00057)	ND (0.00052)	ND (0.00048)	ND (0.040)	ND (0.00047)	ND (0.00057)	ND (0.00050)	ND (0.00054)
1,1-Dichloroethane	mg/kg	0.27	19	26	ND (0.00049)	ND (0.00059)	ND (0.00051)	ND (0.00047)	ND (0.00043)	ND (0.036)	ND (0.00042)	ND (0.00051)	ND (0.00045)	ND (0.00049)
1,1-Dichloroethene (1,1-DCE)	mg/kg	0.33	100	100	ND (0.00064)	ND (0.00078)	ND (0.00068)	ND (0.00062)	ND (0.00057)	ND (0.047)	ND (0.00056)	ND (0.00067)	ND (0.00060)	ND (0.00064)
1,1-Dichloropropene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,3-Trichlorobenzene	mg/kg	-	-	-	ND (0.0025)	ND (0.0030) [a]	ND (0.0026) [a]	ND (0.0024)	ND (0.0022)	ND (0.18) [b]	ND (0.0021)	ND (0.0026)	ND (0.0023)	ND (0.0025)
1,2,3-Trichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,4,5-Tetramethylbenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	mg/kg	-	-	-	ND (0.0025)	ND (0.0030) [c]	ND (0.0026) [c]	ND (0.0024)	ND (0.0022)	ND (0.18)	ND (0.0021)	ND (0.0026)	ND (0.0023)	ND (0.0025)
1,2,4-Trimethylbenzene	mg/kg	3.6	47	52	-	-	-	-	-	-	-	-	-	-
1,2-Dibromo-3-chloropropane	mg/kg	-	-	-	ND (0.00068)	ND (0.00083)	ND (0.00072)	ND (0.00066)	ND (0.00061)	ND (0.050)	ND (0.00059)	ND (0.00071)	ND (0.00063)	ND (0.00068)
1,2-Dibromoethane	mg/kg	-	-	-	ND (0.00041)	ND (0.00050)	ND (0.00044)	ND (0.00040)	ND (0.00037)	ND (0.030)	ND (0.00036)	ND (0.00043)	ND (0.00038)	ND (0.00041)
1,2-Dichlorobenzene	mg/kg	1.1	100	100	ND (0.00054)	ND (0.00065)	ND (0.00057)	ND (0.00052)	ND (0.00048)	ND (0.040)	ND (0.00047)	ND (0.00056)	ND (0.00050)	ND (0.00054)
1,2-Dichloroethane (1,2-DCE)	mg/kg	0.02	2.3	3.1	ND (0.00046)	ND (0.00056)	ND (0.00049)	ND (0.00044)	ND (0.00041)	ND (0.034)	ND (0.00040)	ND (0.00048)	ND (0.00043)	ND (0.00046)
1,2-Dichloroethene, Total	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2-Dichloropropane	mg/kg	-	-	-	ND (0.00046)	ND (0.00057)	ND (0.00049)	ND (0.00045)	ND (0.00041)	ND (0.034)	ND (0.00040)	ND (0.00049)	ND (0.00043)	ND (0.00047)
1,3,5-Trimethylbenzene	mg/kg	8.4	47	52	-	-	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	mg/kg	2.4	17	49	ND (0.00049)	ND (0.00059)	ND (0.00051)	ND (0.00047)	ND (0.00043)	ND (0.036)	ND (0.00042)	ND (0.00051)	ND (0.00045)	ND (0.00049)
1,3-Dichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,3-Dichloropropene, Total	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	mg/kg	1.8	9.8	13	ND (0.00048)	ND (0.00059)	ND (0.00051)	ND (0.00047)	ND (0.00043)	ND (0.036)	ND (0.00042)	ND (0.00051)	ND (0.00045)	ND (0.00049)
1,4-Dioxane	mg/kg	0.1	9.8	13	-	-	-	-	-	-	-	-	-	-
2,2-Dichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
2-Butanone (MEK)	mg/kg	0.12	100	100	ND (0.0024)	ND (0.0029)	ND (0.0025)	ND (0.0023)	0.012	ND (0.18) [d]	0.0072 J	0.0186	0.0166	ND (0.0024)
2-Hexanone	mg/kg	-	-	-	ND (0.0021)	ND (0.0025)	ND (0.0022)	ND (0.0020)	ND (0.0019)	ND (0.15)	ND (0.0018)	ND (0.0022)	ND (0.0019)	ND (0.0021)
4-Methyl-2-pentanone(MIBK)	mg/kg	-	-	-	ND (0.0022)	ND (0.0027)	ND (0.0023)	ND (0.0021)	ND (0.0020)	ND (0.16)	ND (0.0019)	ND (0.0023)	ND (0.0021)	ND (0.0022)
Acetone	mg/kg	0.05	100	100	0.0064 J	ND (0.0049)	0.0188	0.0067 J	**0.0511**	ND (0.30)	**0.0664**	**0.106**	**0.0835**	ND (0.0041)
Acrylonitrile	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Benzene	mg/kg	0.06	2.9	4.8	ND (0.00045)	ND (0.00054)	ND (0.00047)	ND (0.00043)	ND (0.00040)	ND (0.033)	0.0104	0.0559	0.0094	ND (0.00045)
Bromobenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bromochloromethane	mg/kg	-	-	-	ND (0.00055)	ND (0.00067)	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.041)	ND (0.00048)	ND (0.00058)	ND (0.00051)	ND (0.00055)
Bromodichloromethane	mg/kg	-	-	-	ND (0.00042)	ND (0.00051)	ND (0.00044)	ND (0.00041)	ND (0.00037)	ND (0.031)	ND (0.00037)	ND (0.00044)	ND (0.00039)	ND (0.00042)
Bromoform	mg/kg	-	-	-	ND (0.0013)	ND (0.0016)	ND (0.0014)	ND (0.0013)	ND (0.0012)	ND (0.098)	ND (0.0012)	ND (0.0014)	ND (0.0012)	ND (0.0013)
Bromomethane	mg/kg	-	-	-	ND (0.00075)	ND (0.00091)	ND (0.00079)	ND (0.00072)	ND (0.00067)	ND (0.055)	ND (0.00065)	ND (0.00079)	ND (0.00069)	ND (0.00075)
Carbon disulfide	mg/kg	-	-	-	ND (0.00052)	ND (0.00064)	ND (0.00055)	ND (0.00051)	0.0010 J	ND (0.039)	ND (0.00046)	0.00055 J	0.0018	ND (0.00053)
Carbon Tetrachloride (CT)	mg/kg	0.76	1.4	2.4	ND (0.00061)	ND (0.00074)	ND (0.00064)	ND (0.00058)	ND (0.00054)	ND (0.045)	ND (0.00053)	ND (0.00064)	ND (0.00056)	ND (0.00061)
Chlorobenzene	mg/kg	1.1	100	100	ND (0.00045)	ND (0.00055)	ND (0.00048)	ND (0.00043)	ND (0.00040)	ND (0.033)	ND (0.00039)	ND (0.00047)	ND (0.00042)	ND (0.00045)
Chloroethane	mg/kg	-	-	-	ND (0.00058)	ND (0.00071) [a]	ND (0.00061) [a]	ND (0.00056)	ND (0.00052)	ND (0.043)	ND (0.00050)	ND (0.00061)	ND (0.00054)	ND (0.00058)
Chloroform	mg/kg	0.37	10	49	ND (0.00051)	ND (0.00062)	ND (0.00054)	ND (0.00049)	ND (0.00045)	ND (0.038)	ND (0.00044)	ND (0.00053)	ND (0.00047)	ND (0.00051)
Chloromethane	mg/kg	-	-	-	ND (0.0019)	ND (0.0023) [d]	ND (0.0020) [d]	ND (0.0019)	ND (0.0017)	ND (0.14) [e]	ND (0.0017)	ND (0.0020)	ND (0.0018)	ND (0.0019)
cis-1,2-Dichloroethene	mg/kg	0.25	59	100	ND (0.00082)	ND (0.0010)	ND (0.00087)	ND (0.00079)	ND (0.00073)	ND (0.061)	ND (0.00072)	ND (0.00087)	ND (0.00076)	ND (0.00083)
cis-1,3-Dichloropropene	mg/kg	-	-	-	ND (0.00047)	ND (0.00057)	ND (0.00049)	ND (0.00045)	ND (0.00041)	ND (0.034)	ND (0.00040)	ND (0.00049)	ND (0.00043)	ND (0.00047)
Cyclohexane	mg/kg	-	-	-	ND (0.00064)	ND (0.00079)	ND (0.00068)	ND (0.00062)	0.00099 J	ND (0.048)	0.0025	0.0361	0.111	ND (0.00065)
Dibromochloromethane	mg/kg	-	-	-	ND (0.00055)	ND (0.00067)	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.041)	ND (0.00048)	ND (0.00058)	ND (0.00051)	ND (0.00055)
Dibromomethane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Dichlorodifluoromethane	mg/kg	-	-	-	ND (0.00071)	ND (0.00087) [a]	ND (0.00075) [a]	ND (0.00069) [d]	ND (0.00063) [d]	ND (0.053)	ND (0.00062) [e]	ND (0.00075) [e]	ND (0.00066) [e]	ND (0.00071) [d]
Ethyl ether	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Ethylbenzene	mg/kg	1	30	41	ND (0.00044)	ND (0.00054)	ND (0.00047)	ND (0.00043)	0.0043	**6.79**	0.00092	0.101	0.0472	ND (0.00045)
Hexachlorobutadiene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Hexachlorobenzene	mg/kg	0.33	0.33	1.2	ND (0.0088)	ND (0.0091)	ND (0.010)	ND (0.0088)	ND (0.0096)	ND (0.0093)	ND (0.043)	ND (0.0096)	ND (0.0088)	ND (0.0097)
Freon 113	mg/kg	-	-	-	ND (0.0026)	ND (0.0032)	ND (0.0028)	ND (0.0025)	ND (0.0023)	ND (0.19)	ND (0.0023)	ND (0.0027)	ND (0.0024)	ND (0.0026)
Isopropylbenzene	mg/kg	-	-	-	ND (0.0014)	ND (0.0017)	ND (0.0015)	ND (0.0013)	0.0244	10.9	ND (0.0012)	0.0126	0.15	ND (0.0014)
Methyl Acetate	mg/kg	-	-	-	ND (0.0014)	ND (0.0017)	ND (0.0014)	ND (0.0013)	ND (0.0012)	ND (0.10)	ND (0.0012)	ND (0.0014)	ND (0.0013)	ND (0.0014)
Methyl tert-butyl ether (MTBE)	mg/kg	0.93	62	100	ND (0.00046)	ND (0.00056)	ND (0.00049)	ND (0.00044)	ND (0.00041)	ND (0.034)	ND (0.00040)	0.0018	0.0033	ND (0.00046)
Methylcyclohexane	mg/kg	-	-	-	ND (0.00086)	ND (0.0010)	ND (0.00091)	ND (0.00083)	0.0065	3.47	0.0021	0.0891	6.15	ND (0.00086)
Methylene chloride	mg/kg	0.05	51	100	ND (0.0026)	ND (0.0031)	ND (0.0027)	ND (0.0025)	ND (0.0023)	ND (0.19)	ND (0.0022)	0.0029 J	0.0045	ND (0.0026)
Naphthalene	mg/kg	12	100	100	-	-	-	-	-	-	-	-	-	-
n-Butylbenzene	mg/kg	12	100	100	-	-	-	-	-	-	-	-	-	-
n-Propylbenzene	mg/kg	3.9	100	100	-	-	-	-	-	-	-	-	-	-

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB7			RI-SB8			RI-SB9			
Sample ID:					RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)	RI-SB10(0.5-1)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5	0.5-1	4-4.5	9-9.5	0.5-1
Lab Sample ID:					JD41808-14 & JD41808-14A	JD41808-15 & JD41808-15A	JD41808-16 & JD41808-16A	JD41894-11 & JD41894-11A	JD41894-12 & JD41894-12A	JD41894-13 & JD41894-13A	JD41695-1 & JD41695-1A	JD41695-2 & JD41695-2A	JD41695-3 & JD41695-3A	JD41808-6 & JD41808-6A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/22/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
o-Chlorotoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
o-Xylene	mg/kg	-	-	-	ND (0.00045)	ND (0.00055)	ND (0.00047)	ND (0.00043)	0.00050 J	0.336	ND (0.00039)	0.0118	0.0053	ND (0.00045)
p/m-Xylene	mg/kg	-	-	-	ND (0.00088)	ND (0.0011)	ND (0.00093)	ND (0.00085)	ND (0.00078)	0.18	0.00077 J	0.0883	0.0179	ND (0.00088)
p-Chlorotoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Diethylbenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Ethyltoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Isopropyltoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
sec-Butylbenzene	mg/kg	11	100	100	-	-	-	-	-	-	-	-	-	-
Styrene	mg/kg	-	-	-	ND (0.00039)	ND (0.00048)	ND (0.00042)	ND (0.00038)	ND (0.00035)	ND (0.029)	ND (0.00034)	ND (0.00041)	ND (0.00037)	ND (0.00040)
tert-Butylbenzene	mg/kg	5.9	100	100	-	-	-	-	-	-	-	-	-	-
Tetrachloroethene (PCE)	mg/kg	1.3	5.5	19	ND (0.00057)	ND (0.00069)	ND (0.00060)	ND (0.00055)	ND (0.00051)	ND (0.042)	ND (0.00049)	ND (0.00060)	ND (0.00053)	ND (0.00057)
Toluene	mg/kg	0.7	100	100	ND (0.00052)	ND (0.00063)	ND (0.00054)	0.00071 J	ND (0.00046)	ND (0.038)	ND (0.00045)	0.0054	0.0017	ND (0.00052)
trans-1,2-Dichloroethene	mg/kg	0.19	100	100	ND (0.00060)	ND (0.00073)	ND (0.00063)	ND (0.00058)	ND (0.00053)	ND (0.044)	ND (0.00052)	ND (0.00063)	ND (0.00056)	ND (0.00060)
trans-1,3-Dichloropropene	mg/kg	-	-	-	ND (0.00045)	ND (0.00055)	ND (0.00047)	ND (0.00043)	ND (0.00040)	ND (0.033)	ND (0.00039)	ND (0.00047)	ND (0.00042)	ND (0.00045)
trans-1,4-Dichloro-2-butene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichloroethene	mg/kg	0.47	10	21	ND (0.00075)	ND (0.00091)	ND (0.00079)	ND (0.00072)	ND (0.00067)	ND (0.055)	ND (0.00065)	ND (0.00078)	ND (0.00069)	ND (0.00075)
Trichlorofluoromethane	mg/kg	-	-	-	ND (0.00067)	ND (0.00082)	ND (0.00071)	ND (0.00065) [a]	ND (0.00060) [a]	ND (0.050) [d]	ND (0.00058)	ND (0.00070)	ND (0.00062)	ND (0.00067)
Vinyl acetate	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Vinyl chloride	mg/kg	0.02	0.21	0.9	ND (0.00047)	ND (0.00057)	ND (0.00050)	ND (0.00045)	ND (0.00042)	ND (0.035) [e]	ND (0.00041)	ND (0.00050)	ND (0.00044)	ND (0.00047)
Xylene (total)	mg/kg	0.26	100	100	ND (0.00045)	ND (0.00055)	ND (0.00047)	ND (0.00043)	0.00050 J	**0.516**	0.00077 J	0.1	0.0232	ND (0.00045)
MS Volatile TIC														
Total TIC, Volatile	mg/kg	-	-	-	0	0	0	0	1.276 J	1441 J	0.1918 J	0.988 J	6.67 J	0
MS Semi-volatiles (EPA 537M BY ID)														
6:2 Fluorotelomer sulfonate	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
8:2 Fluorotelomer sulfonate	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
EtFOSAA	mg/kg	-	-	-	ND (0.00053)	ND (0.00053)	ND (0.00060)	ND (0.00055)	ND (0.00055)	ND (0.00056)	ND (0.00052)	ND (0.00059)	ND (0.00052)	ND (0.00057)
MeFOSAA	mg/kg	-	-	-	ND (0.00053)	ND (0.00053)	ND (0.00060)	ND (0.00055)	ND (0.00055)	ND (0.00056)	ND (0.00052)	ND (0.00059)	ND (0.00052)	ND (0.00057)
Perfluorobutanesulfonic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluorobutanoic acid	mg/kg	-	-	-	ND (0.00040)	ND (0.00040)	ND (0.00046)	ND (0.00042)	ND (0.00042)	ND (0.00042)	ND (0.00040)	ND (0.00045)	ND (0.00040)	ND (0.00043)
Perfluorodecanesulfonic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluorodecanoic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluorododecanoic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluoroheptanesulfonic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluoroheptanoic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluorohexanesulfonic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluorohexanoic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluorononanoic acid	mg/kg	0.66	6.6	33	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluorooctanesulfonic acid	mg/kg	0.88	8.8	44	ND (0.00021)	ND (0.00021)	ND (0.00024)	ND (0.00022)	ND (0.00022)	ND (0.00022)	ND (0.00021)	ND (0.00024)	ND (0.00021)	0.00045 J
Perfluorooctanoic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluoropentanoic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluorotetradecanoic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
Perfluorotridecanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00032)	ND (0.00029)	ND (0.00029)	ND (0.00030)	ND (0.00028)	ND (0.00031)	ND (0.00028)	ND (0.00030)
Perfluoroundecanoic acid	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
PFOSA	mg/kg	-	-	-	ND (0.00026)	ND (0.00026)	ND (0.00030)	ND (0.00027)	ND (0.00027)	ND (0.00028)	ND (0.00026)	ND (0.00030)	ND (0.00026)	ND (0.00028)
MS Semi-volatiles (SW846 8270E)														
1,1'-Biphenyl	mg/kg	-	-	-	ND (0.0047)	ND (0.0049)	ND (0.0055)	0.0109 J	0.0365 J	0.205	ND (0.023)	0.0077 J	0.0123 J	ND (0.0052)
1,2,4,5-Tetrachlorobenzene	mg/kg	-	-	-	ND (0.0088)	ND (0.0091)	ND (0.010)	ND (0.0088)	ND (0.0096)	ND (0.0093)	ND (0.043)	ND (0.0097)	ND (0.0089)	ND (0.0097)
1,2,4-Trichlorobenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	mg/kg	1.1	100	100	-	-	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	mg/kg	2.4	17	49	-	-	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	mg/kg	1.8	9.8	13	-	-	-	-	-	-	-	-	-	-
1,4-Dioxane	mg/kg	0.1	9.8	13	ND (0.023)	ND (0.024)	ND (0.026)	ND (0.023)	ND (0.025)	ND (0.024)	ND (0.11)	ND (0.025)	ND (0.023)	ND (0.025)
2,2'-Oxybis(1-chloropropane)	mg/kg	-	-	-	ND (0.012) [d]	ND (0.013) [d]	ND (0.014) [d]	ND (0.012)	ND (0.014)	ND (0.013)	ND (0.061)	ND (0.014)	ND (0.013)	ND (0.014)
2,3,4,6-Tetrachlorophenol	mg/kg	-	-	-	ND (0.023)	ND (0.024)	ND (0.026)	ND (0.023)	ND (0.025)	ND (0.024)	ND (0.11)	ND (0.025)	ND (0.023)	ND (0.025)
2,4,5-Trichlorophenol	mg/kg	-	-	-	ND (0.026)	ND (0.027)	ND (0.030)	ND (0.026)	ND (0.028)	ND (0.027)	ND (0.13)	ND (0.028)	ND (0.026)	ND (0.029)
2,4,6-Trichlorophenol	mg/kg	-	-	-	ND (0.021)	ND (0.021)	ND (0.024)	ND (0.021)	ND (0.023)	ND (0.022)	ND (0.10)	ND (0.023)	ND (0.021)	ND (0.023)
2,4-Dichlorophenol	mg/kg	-	-	-	ND (0.030)	ND (0.031)	ND (0.034)	ND (0.030)	ND (0.032)	ND (0.031)	ND (0.14)	ND (0.032)	ND (0.030)	ND (0.033)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-7			RI-SB-8			RI-SB-9			
Sample ID:					RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)	RI-SB10(0.5-1)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5	0.5-1	4-4.5	9-9.5	0.5-1
Lab Sample ID:					JD41808-14 & JD41808-14A	JD41808-15 & JD41808-15A	JD41808-16 & JD41808-16A	JD41894-11 & JD41894-11A	JD41894-12 & JD41894-12A	JD41894-13 & JD41894-13A	JD41695-1 & JD41695-1A	JD41695-2 & JD41695-2A	JD41695-3 & JD41695-3A	JD41808-6 & JD41808-6A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/22/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
2,4-Dimethylphenol	mg/kg	-	-	-	ND (0.062)	ND (0.064)	ND (0.071)	ND (0.062)	ND (0.067)	ND (0.065)	ND (0.30)	ND (0.068)	ND (0.062)	ND (0.068)
2,4-Dinitrophenol	mg/kg	-	-	-	ND (0.13)	ND (0.14)	ND (0.15)	ND (0.13) [a]	ND (0.14) [a]	ND (0.14) [a]	ND (0.64) [a]	ND (0.14) [a]	ND (0.13) [a]	ND (0.14)
2,4-Dinitrotoluene	mg/kg	-	-	-	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.053)	ND (0.012)	ND (0.011)	ND (0.012)
2,6-Dinitrotoluene	mg/kg	-	-	-	ND (0.017)	ND (0.018)	ND (0.020)	ND (0.017)	ND (0.019)	ND (0.018)	ND (0.085)	ND (0.019)	ND (0.018)	ND (0.019)
2-Chloronaphthalene	mg/kg	-	-	-	ND (0.0083)	ND (0.0086)	ND (0.0095)	ND (0.0083)	ND (0.0090)	ND (0.0087)	ND (0.040)	ND (0.0091)	ND (0.0083)	ND (0.0091)
2-Chlorophenol	mg/kg	-	-	-	ND (0.017)	ND (0.018)	ND (0.020)	ND (0.017)	ND (0.019)	ND (0.018)	ND (0.084)	ND (0.019)	ND (0.017)	ND (0.019)
2-Methylnaphthalene	mg/kg	-	-	-	ND (0.0078)	ND (0.0081)	ND (0.0090)	0.264	1.58	16.6	0.0949 J	0.0433	3.45	ND (0.0087)
2-Methylphenol	mg/kg	0.33	100	100	ND (0.022)	ND (0.023)	ND (0.025)	ND (0.022)	ND (0.024)	ND (0.023)	ND (0.11)	ND (0.024)	ND (0.022)	ND (0.024)
2-Nitroaniline	mg/kg	-	-	-	ND (0.0082) [a]	ND (0.0085) [a]	ND (0.0094) [a]	ND (0.0082)	ND (0.0089)	ND (0.0086)	ND (0.040)	ND (0.0090)	ND (0.0082)	ND (0.0090)
2-Nitrophenol	mg/kg	-	-	-	ND (0.023)	ND (0.024)	ND (0.026)	ND (0.023)	ND (0.025)	ND (0.024)	ND (0.11)	ND (0.025)	ND (0.023)	ND (0.025)
3,3'-Dichlorobenzidine	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
3&4-Methylphenol	mg/kg	-	-	-	ND (0.028)	ND (0.030)	ND (0.033)	ND (0.029)	ND (0.031)	ND (0.030)	ND (0.14)	ND (0.031)	ND (0.029)	ND (0.031)
3,3'-Dichlorobenzidine	mg/kg	-	-	-	ND (0.029)	ND (0.030)	ND (0.033)	ND (0.029)	ND (0.032)	ND (0.031)	ND (0.14)	ND (0.032)	ND (0.029)	ND (0.032)
3-Nitroaniline	mg/kg	-	-	-	ND (0.0087)	ND (0.0090)	ND (0.010)	ND (0.0087)	ND (0.0095)	ND (0.0092)	ND (0.042)	ND (0.0095)	ND (0.0087)	ND (0.0096)
4,6-Dinitro-o-cresol	mg/kg	-	-	-	ND (0.037)	ND (0.039)	ND (0.043)	ND (0.037)	ND (0.040)	ND (0.039)	ND (0.18)	ND (0.041)	ND (0.037)	ND (0.041)
4-Bromophenyl phenyl ether	mg/kg	-	-	-	ND (0.013)	ND (0.014)	ND (0.015)	ND (0.013)	ND (0.015)	ND (0.014)	ND (0.066)	ND (0.015)	ND (0.013)	ND (0.015)
4-Chloro-3-methyl phenol	mg/kg	-	-	-	ND (0.021)	ND (0.022)	ND (0.024)	ND (0.021)	ND (0.023)	ND (0.022)	ND (0.10)	ND (0.023)	ND (0.021)	ND (0.023)
4-Chloroaniline	mg/kg	-	-	-	ND (0.012)	ND (0.013)	ND (0.014)	ND (0.012)	ND (0.014)	ND (0.013)	ND (0.061)	ND (0.014)	ND (0.013)	ND (0.014)
4-Chlorophenyl phenyl ether	mg/kg	-	-	-	ND (0.011)	ND (0.012)	ND (0.013)	ND (0.011)	ND (0.012)	ND (0.012)	ND (0.055)	ND (0.012)	ND (0.011)	ND (0.012)
4-Nitroaniline	mg/kg	-	-	-	ND (0.0090)	ND (0.0093)	ND (0.010)	ND (0.0090)	ND (0.0098)	ND (0.0095)	ND (0.044) [a]	ND (0.0099)	ND (0.0091)	ND (0.0099)
4-Nitrophenol	mg/kg	-	-	-	ND (0.093)	ND (0.096)	ND (0.11)	ND (0.093)	ND (0.10)	ND (0.098)	ND (0.45)	ND (0.10)	ND (0.093)	ND (0.10)
Acenaphthene	mg/kg	20	100	100	ND (0.012)	ND (0.012)	ND (0.014)	ND (0.012)	ND (0.013)	0.0518	ND (0.059)	ND (0.013)	0.081	ND (0.013)
Acenaphthylene	mg/kg	100	100	100	ND (0.018)	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.019)	ND (0.019)	ND (0.086)	ND (0.019)	ND (0.018)	0.0654
Acetophenone	mg/kg	-	-	-	ND (0.0075)	ND (0.0077)	ND (0.0086)	ND (0.0075)	ND (0.0081)	ND (0.0079)	ND (0.037)	ND (0.0082)	ND (0.0075)	ND (0.0082)
Anthracene	mg/kg	100	100	100	ND (0.021)	ND (0.022)	ND (0.024)	ND (0.021)	ND (0.023)	ND (0.022)	ND (0.10)	ND (0.023)	0.0271 J	0.071
Atrazine	mg/kg	-	-	-	ND (0.015)	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.073)	ND (0.016)	ND (0.015)	ND (0.016)
MS Semi-volatiles (SW846 8270E) - Continued														
Benzaldehyde	mg/kg	-	-	-	ND (0.0086)	ND (0.0089)	ND (0.0099)	ND (0.0086)	ND (0.0094)	ND (0.0091)	ND (0.042)	ND (0.0094)	ND (0.0087)	0.0131 J
Benzo(a)anthracene	mg/kg	1	1	1	ND (0.0098)	ND (0.010)	ND (0.011)	ND (0.0098)	ND (0.011)	0.0166 J	0.0597 J	0.0145 J	0.0133 J	0.522
Benzo(a)pyrene	mg/kg	1	1	1	ND (0.016)	ND (0.016)	ND (0.018)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.077)	ND (0.017)	ND (0.016)	0.555
Benzo(b)fluoranthene	mg/kg	1	1	1	ND (0.015)	ND (0.016)	ND (0.018)	ND (0.015)	ND (0.017)	0.0172 J	0.0789 J	0.0268 J	0.0183 J	0.8
Benzo(g,h,i)perylene	mg/kg	100	100	100	ND (0.017)	ND (0.018)	ND (0.020)	ND (0.017)	ND (0.019)	ND (0.018)	ND (0.085) [a]	0.0205 J	ND (0.017)	0.469
Benzo(k)fluoranthene	mg/kg	0.8	1	3.9	ND (0.016)	ND (0.017)	ND (0.019)	ND (0.016)	ND (0.018)	ND (0.017)	ND (0.079)	ND (0.018)	ND (0.016)	0.283
Benzoic Acid	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Benzyl Alcohol	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bis(2-chloroethoxy)methane	mg/kg	-	-	-	ND (0.0074)	ND (0.0077)	ND (0.0085)	ND (0.0074)	ND (0.0081)	ND (0.0078)	ND (0.036)	ND (0.0081)	ND (0.0075)	ND (0.0082)
Bis(2-chloroethyl)ether	mg/kg	-	-	-	ND (0.015)	ND (0.016)	ND (0.017)	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.073)	ND (0.016)	ND (0.015)	ND (0.017)
Bis(2-chloroisopropyl)ether	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bis(2-ethylhexyl)phthalate	mg/kg	-	-	-	ND (0.0081) [a]	ND (0.0084) [a]	ND (0.0093) [a]	ND (0.0081)	ND (0.0089)	0.0092 J	0.0865 J	ND (0.0089)	0.0266 J	0.185
Butyl benzyl phthalate	mg/kg	-	-	-	ND (0.0085) [a]	ND (0.0088) [a]	ND (0.0097) [a]	ND (0.0085)	ND (0.0092)	ND (0.0089)	ND (0.041)	ND (0.0093)	ND (0.0085)	0.0477 J
Caprolactam	mg/kg	-	-	-	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.067)	ND (0.015)	ND (0.014)	ND (0.015)
Carbazole	mg/kg	-	-	-	ND (0.0050)	ND (0.0052)	ND (0.0058)	ND (0.0050)	ND (0.0055)	ND (0.0053)	ND (0.025)	ND (0.0055)	ND (0.0051)	0.0387 J
Chrysene	mg/kg	1	1	3.9	ND (0.011)	ND (0.011)	ND (0.013)	ND (0.011)	ND (0.012)	0.0172 J	0.0900 J	0.0256 J	0.0192 J	0.502
Dibenzo(a,h)anthracene	mg/kg	0.33	0.33	0.33	ND (0.015)	ND (0.016)	ND (0.018)	ND (0.015)	ND (0.017)	ND (0.016)	ND (0.075) [a]	ND (0.017)	ND (0.015)	0.131
Dibenzofuran	mg/kg	7	14	59	-	-	-	-	-	-	-	-	-	-
Diethyl phthalate	mg/kg	-	-	-	ND (0.0074)	ND (0.0077)	ND (0.0085)	ND (0.0074)	ND (0.0081)	ND (0.0078)	ND (0.036)	ND (0.0081)	ND (0.0074)	ND (0.0082)
Dimethyl phthalate	mg/kg	-	-	-	ND (0.0062)	ND (0.0064)	ND (0.0071)	ND (0.0062)	ND (0.0067)	ND (0.0065)	ND (0.030)	ND (0.0068)	ND (0.0062)	ND (0.0068)
Di-n-butyl phthalate	mg/kg	-	-	-	ND (0.0057)	ND (0.0059)	ND (0.0065)	ND (0.0057)	ND (0.0062)	ND (0.0060)	ND (0.028)	ND (0.0062)	ND (0.0057)	ND (0.0062)
Di-n-octyl phthalate	mg/kg	-	-	-	ND (0.0086)	ND (0.0090)	ND (0.0099)	ND (0.0086)	ND (0.0094)	ND (0.0091)	ND (0.042)	ND (0.0095)	ND (0.0087)	ND (0.0095)
Fluoranthene	mg/kg	100	100	100	ND (0.015)	ND (0.016)	ND (0.018)	ND (0.015)	ND (0.017)	0.0339 J	0.0990 J	0.0210 J	0.0314 J	0.843
Fluorene	mg/kg	30	100	100	ND (0.016)	ND (0.017)	ND (0.018)	ND (0.016)	ND (0.017)	0.0598	ND (0.078)	ND (0.017)	0.183	ND (0.018)
Hexachlorobenzene	mg/kg	0.33	0.33	1.2	-	-	-	-	-	-	-	-	-	-
Hexachlorobutadiene	mg/kg	-	-	-	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.015)	ND (0.015)	ND (0.068)	ND (0.015)	ND (0.014)	ND (0.015)
Hexachlorocyclopentadiene	mg/kg	-	-	-	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.015)	ND (0.015)	ND (0.068)	ND (0.015)	ND (0.014)	ND (0.015)
Hexachloroethane	mg/kg	-	-	-	ND (0.017)	ND (0.018)	ND (0.020)	ND (0.017)	ND (0.019)	ND (0.018)	ND (0.084)	ND (0.019)	ND (0.017)	ND (0.019)
Indeno(1,2,3-cd)pyrene	mg/kg	0.5	0.5	0.5	ND (0.016)	ND (0.017)	ND (0.019)	ND (0.016)	ND (0.018)	ND (0.017)	ND (0.080) [a]	ND (0.018)	ND (0.016)	0.548
Isophorone	mg/kg	-	-	-	ND (0.0074)	ND (0.0077)	ND (0.0085)	ND (0.0074)	ND (0.0081)	ND (0.0078)	ND (0.036)	ND (0.0081)	ND (0.0075)	ND (0.0082)
Naphthalene	mg/kg	12	100	100	ND (0.0098)	ND (0.010)	ND (0.011)	0.0814	0.653	7.06	0.0630 J	0.0355 J	0.11	ND (0.011)
NDPA/DPA	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Nitrobenzene	mg/kg	-	-	-	ND (0.013)	ND (0.014)	ND (0.015)	ND (0.013)	ND (0.015)	ND (0.014)	ND (0.066)	ND (0.015)	ND (0.013)	ND (0.015)
n-Nitrosodi-n-propylamine	mg/kg	-	-	-	ND (0.010)	ND (0.010)	ND (0.012)	ND (0.010)	ND (0.011)	ND (0.011)	ND (0.049)	ND (0.011)	ND (0.010)	ND (0.011)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-7			RI-SB-8			RI-SB-9			
Sample ID:					RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)	RI-SB10(0.5-1)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5	0.5-1	4-4.5	9-9.5	0.5-1
Lab Sample ID:					JD41808-14 & JD41808-14A	JD41808-15 & JD41808-15A	JD41808-16 & JD41808-16A	JD41894-11 & JD41894-11A	JD41894-12 & JD41894-12A	JD41894-13 & JD41894-13A	JD41695-1 & JD41695-1A	JD41695-2 & JD41695-2A	JD41695-3 & JD41695-3A	JD41808-6 & JD41808-6A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/22/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
p-Chloro-m-cresol	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	mg/kg	-	-	-	ND (0.013)	ND (0.013)	ND (0.015)	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.062)	ND (0.014)	ND (0.013)	ND (0.014)
Pentachlorophenol	mg/kg	0.8	2.4	6.7	ND (0.033)	ND (0.034)	ND (0.037)	ND (0.033)	ND (0.036)	ND (0.034)	ND (0.16) [q]	ND (0.036) [q]	ND (0.033) [q]	ND (0.036)
Phenanthrene	mg/kg	100	100	100	ND (0.012)	ND (0.012)	ND (0.013)	ND (0.012)	0.0195 J	0.0959	0.0605 J	0.0227 J	0.334	0.157
Phenol	mg/kg	0.33	100	100	ND (0.018)	ND (0.019)	ND (0.021)	ND (0.018)	ND (0.020)	ND (0.019)	ND (0.089)	ND (0.020)	ND (0.018)	ND (0.020)
Pyrene	mg/kg	100	100	100	ND (0.011)	ND (0.012)	ND (0.013)	ND (0.011)	0.0125 J	0.0396	0.103 J [r]	0.0287 J	0.0704	0.818
MS Semi-volatile TIC														
Total TIC, Semi-Volatile	mg/kg	-	-	-	1.04 J	0	0.55 J	2.71 J	14.32 J	57.66 J	2.79 J	3.6 J	35.3 J	3.56 J
GC/LC Semi-volatiles (SW846 8081B)														
4,4'-DDD	mg/kg	0.0033	2.6	13	0.00085 B	0.0017 B	0.0015 B	0.0012 B	0.0027 B	0.0027 B	**0.0052 B**	**0.0157 B**	**0.0059 B**	0.00099 B [r]
4,4'-DDE	mg/kg	0.0033	1.8	8.9	0.00069 B	0.0014 B	0.00094 B	0.00094 B	ND (0.00064)	0.0011 B	0.0016 B	**0.0045 B**	0.00083 B	0.0017 B [r]
4,4'-DDT	mg/kg	0.0033	1.7	7.9	**0.0288 B [k]**	**0.0684 B [k]**	**0.0553 B [k]**	**0.0337 B [k]**	**0.0371 B [k]**	**0.0411 B [k]**	**0.0125 B [k]**	**0.0629 B [k]**	**0.0228 B [k]**	**0.0270 B [k]**
Aldrin	mg/kg	0.005	0.019	0.097	ND (0.00056)	ND (0.00060)	ND (0.00063)	ND (0.00058)	ND (0.00060)	ND (0.00058)	ND (0.00054)	ND (0.00064)	ND (0.00057)	ND (0.00058)
alpha-BHC	mg/kg	0.02	0.097	0.48	ND (0.00055)	0.0029 B	0.00094 B	ND (0.00058)	0.00098 B	0.0018 B [r]	0.00096 B	0.0049 B	0.00071 B	0.00087 B
alpha-Chlordane	mg/kg	0.094	0.91	4.2	ND (0.00054)	ND (0.00059)	ND (0.00062)	ND (0.00057)	ND (0.00059)	ND (0.00057)	0.001	ND (0.00063)	ND (0.00056)	ND (0.00056)
beta-BHC	mg/kg	0.036	0.072	0.36	ND (0.00061)	ND (0.00066)	ND (0.00070)	ND (0.00064)	ND (0.00066)	ND (0.00064)	ND (0.00059)	0.0036	ND (0.00063)	ND (0.00063)
delta-BHC	mg/kg	0.04	100	100	ND (0.00065)	ND (0.00070)	ND (0.00074)	ND (0.00068)	ND (0.00070)	ND (0.00068)	ND (0.00062)	ND (0.00074)	ND (0.00066)	ND (0.00067)
Dibenzofuran	mg/kg	7	14	59	ND (0.014)	ND (0.015)	ND (0.016)	ND (0.014)	ND (0.015)	0.0284 J	ND (0.069)	ND (0.015)	0.0630 J	ND (0.016)
Dieldrin	mg/kg	0.005	0.039	0.2	ND (0.00046)	ND (0.00050)	ND (0.00053)	ND (0.00049)	ND (0.00050)	ND (0.00049)	ND (0.00045)	ND (0.00053)	ND (0.00048)	ND (0.00048)
Endosulfan sulfate	mg/kg	2.4	4.8	24	ND (0.00053)	ND (0.00057)	ND (0.00060)	ND (0.00055)	ND (0.00057)	ND (0.00055)	ND (0.00051)	ND (0.00061)	ND (0.00054)	ND (0.00055)
Endosulfan-I	mg/kg	2.4	4.8	24	ND (0.00039)	ND (0.00042)	ND (0.00044)	ND (0.00041)	ND (0.00042)	ND (0.00041)	ND (0.00037)	ND (0.00045)	ND (0.00040)	ND (0.00040)
Endosulfan-II	mg/kg	2.4	4.8	24	ND (0.00042)	ND (0.00046)	ND (0.00048)	ND (0.00044)	ND (0.00046)	ND (0.00044)	ND (0.00041)	ND (0.00048)	ND (0.00043)	ND (0.00044)
Endrin	mg/kg	0.014	2.2	11	ND (0.00052)	ND (0.00057)	ND (0.00060)	ND (0.00055)	ND (0.00057)	ND (0.00055)	ND (0.00050)	ND (0.00060)	ND (0.00054)	ND (0.00054)
Endrin aldehyde	mg/kg	-	-	-	ND (0.00038)	ND (0.00041)	ND (0.00044)	ND (0.00040)	ND (0.00042)	ND (0.00040)	0.0012 [r]	ND (0.00044)	ND (0.00039)	ND (0.00040)
Endrin ketone	mg/kg	-	-	-	ND (0.00049)	ND (0.00053)	ND (0.00056)	ND (0.00051)	ND (0.00053)	ND (0.00051)	ND (0.00047)	ND (0.00056)	ND (0.00050)	ND (0.00051)
gamma-BHC (Lindane)	mg/kg	0.1	0.28	1.3	ND (0.00050)	ND (0.00054)	ND (0.00057)	ND (0.00052)	ND (0.00054)	ND (0.00052)	0.0011	0.00072 J [r]	ND (0.00051)	ND (0.00052)
GC/LC Semi-volatiles (SW846 8081B) - Continued														
gamma-Chlordane	mg/kg	-	-	-	ND (0.00031)	ND (0.00033)	ND (0.00035)	ND (0.00032)	ND (0.00033)	ND (0.00032)	0.00095	0.00054 J [r]	ND (0.00031)	ND (0.00032)
Heptachlor	mg/kg	0.042	0.42	2.1	ND (0.00058)	ND (0.00063)	ND (0.00066)	ND (0.00061)	ND (0.00063)	ND (0.00061)	ND (0.00056)	ND (0.00067)	ND (0.00060)	ND (0.00060)
Heptachlor epoxide	mg/kg	-	-	-	ND (0.00047)	ND (0.00051)	ND (0.00054)	ND (0.00050)	ND (0.00051)	ND (0.00050)	ND (0.00046)	ND (0.00054)	ND (0.00049)	ND (0.00049)
Methoxychlor	mg/kg	-	-	-	ND (0.00054)	ND (0.00058)	ND (0.00061)	ND (0.00056)	ND (0.00058)	ND (0.00056)	ND (0.00052)	ND (0.00062)	ND (0.00055)	ND (0.00056)
Toxaphene	mg/kg	-	-	-	ND (0.016)	ND (0.017)	ND (0.018)	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.015)	ND (0.018)	ND (0.016)	ND (0.016)
GC/LC Semi-volatiles (SW846 8082A)														
Aroclor 1016	mg/kg	-	-	-	ND (0.016)	ND (0.016)	ND (0.018)	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.015)	ND (0.018)	ND (0.016) [m]	ND (0.016)
Aroclor 1221	mg/kg	-	-	-	ND (0.021)	ND (0.021)	ND (0.024)	ND (0.022)	ND (0.023)	ND (0.022)	ND (0.020)	ND (0.024)	ND (0.021)	ND (0.022)
Aroclor 1232	mg/kg	-	-	-	ND (0.022)	ND (0.022)	ND (0.025)	ND (0.023)	ND (0.023)	ND (0.023)	ND (0.021)	ND (0.025)	ND (0.022)	ND (0.022)
Aroclor 1242	mg/kg	-	-	-	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.016)	ND (0.014)	ND (0.014)
Aroclor 1248	mg/kg	-	-	-	ND (0.030)	ND (0.031)	ND (0.034)	ND (0.032)	ND (0.033)	ND (0.032)	ND (0.029)	ND (0.035)	ND (0.031)	ND (0.031)
Aroclor 1254	mg/kg	-	-	-	ND (0.018)	ND (0.018)	ND (0.021)	ND (0.019)	ND (0.020)	ND (0.019)	ND (0.017)	ND (0.021)	ND (0.019)	0.0261 J
Aroclor 1260	mg/kg	-	-	-	ND (0.014)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.014)	0.0421	ND (0.015)	ND (0.015)
Aroclor 1262	mg/kg	-	-	-	ND (0.022)	ND (0.022)	ND (0.025)	ND (0.023)	ND (0.024)	ND (0.023)	0.0226 J	ND (0.025)	ND (0.023)	ND (0.023)
Aroclor 1268	mg/kg	-	-	-	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.015)
Total PCBs	mg/kg	0.1	11	1	ND	ND	ND	ND	ND	ND	0.0226	0.0421	ND	0.0261
Metals Analysis														
Aluminum	mg/kg	-	-	-	21100	20600	18100	11300	31700	31800	7690	18900	15200	17800
Antimony	mg/kg	-	-	-	<2.3	<11 [n]	<2.5	<2.1	<11 [n]	<12 [n]	<2.0	<5.0 [n]	<4.1 [n]	<2.3
Arsenic	mg/kg	13	16	16	<2.3	<11 [n]	3.9	3.1	<11 [n]	<12 [n]	4.2	4.4	3.2	9.6
Barium	mg/kg	350	350	400	134	147	45.4	137	106	188	98.4	124	91.7	182
Beryllium	mg/kg	7.2	14	72	0.81 [n]	<1.1 [n]	0.8	<1.0 [n]	1.4 [n]	1.3 [n]	<0.20	0.80 [n]	0.64 [n]	0.8
Cadmium	mg/kg	2.5	2.5	4.3	<0.58	<0.57	<0.63	<0.52	<0.56	0.73	0.75	<0.62	<0.51	0.81
Calcium	mg/kg	-	-	-	4920	1490	706	6130	11200	4250	63200	12300	3460	5730
Chromium	mg/kg	-	-	-	30.7	57.8	22.5	26.8	47	89.6	15.2	36.7	33.1	30.5
Cobalt	mg/kg	-	-	-	<12 [n]	<28 [n]	9.4	<26 [n]	<28 [n]	29.9 [n]	6.6	12.3 [n]	10.5 [n]	8.8

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-7			RI-SB-8			RI-SB-9			
Sample ID:					RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)	RI-SB10(0.5-1)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	0.5-1	4.5-5	7.5-8	0.5-1	4.5-5	7-7.5	0.5-1	4-4.5	9-9.5	0.5-1
Lab Sample ID:					JD41808-14 & JD41808-14A	JD41808-15 & JD41808-15A	JD41808-16 & JD41808-16A	JD41894-11 & JD41894-11A	JD41894-12 & JD41894-12A	JD41894-13 & JD41894-13A	JD41695-1 & JD41695-1A	JD41695-2 & JD41695-2A	JD41695-3 & JD41695-3A	JD41808-6 & JD41808-6A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/23/2022	3/23/2022	3/23/2022	3/21/2022	3/21/2022	3/21/2022	3/22/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Copper	mg/kg	50	270	270	41.9	28.9 [n]	18.9	13.2	44.9 [n]	48.0 [n]	38.4	36.0 [n]	29.2 [n]	42.2
Iron	mg/kg	-	-	-	18400	28700	22500	16300	29300	55800	14700	24300	19500	20300
Lead	mg/kg	63	400	400	6.6	<11 [n]	9.3	**81.8**	36.3 [n]	39.9 [n]	**136** [n]	**110**	**72**	**773**
Magnesium	mg/kg	-	-	-	4740	8270	3530	5140	6890	17700	18700	6900	5580	4340
Manganese	mg/kg	1600	2000	2000	216	367	368	359	301	419	252	395	338	306
Mercury	mg/kg	0.18	0.81	0.81	<0.033	<0.036	<0.036	0.17	0.036	<0.036	0.16	**3.5**	0.081	**0.3**
Nickel	mg/kg	30	140	310	**39.5**	**30.2**	18.2	21.6	**61.4**	**59.5**	17.2	**53.6**	**56.2**	26.2
Potassium	mg/kg	-	-	-	2050	9790	<1300	6010	3870	9880	2380	4510	3490	1300
Selenium	mg/kg	3.9	36	180	<2.3	<11 [n]	<2.5	2.1	<11 [n]	<12 [n]	<2.0	<2.5	<2.0	2.6
Silver	mg/kg	2	36	180	<1.2 [n]	<2.8 [n]	0.72	<2.6 [n]	<2.8 [n]	<2.9 [n]	0.53	<1.2 [n]	<1.0 [n]	0.95
Sodium	mg/kg	-	-	-	1400	<1100	<1300	<1000	2230	1440	<1000	<1200	<1000	<1200
Thallium	mg/kg	-	-	-	<2.3 [n]	<5.7 [n]	<1.3	<5.2 [n]	<5.6 [n]	<5.8 [n]	<1.0	<2.5 [n]	<2.0 [n]	<1.2
Vanadium	mg/kg	-	-	-	35.1	61.8	30.7	28.1	47.6	132	35.8	42.6	33.3	33.9
Zinc	mg/kg	109	2200	10000	42.3	69.7	31.8	**286**	109	57.8	**118**	**112**	66	**302**
General Chemistry														
Cyanide	mg/kg	27	27	27	<0.27	<0.23	<0.28	<0.26	<0.31	<0.26	<0.26	<0.24	<0.29	<0.32
Solids, Percent	%	-	-	-	91	89	83.3	91.2	88.1	89.5	96.2	83.7	93.2	86.2

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-10				RI-SB-11					
Sample ID:		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)	RI-SB12(0.5-1)
Sample Depth (ft bgs):					4.5-5	9.5-10	14.5-15	14.5-15	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15	0.5-1
Lab Sample ID:					JD41808-7 & JD41808-7A	JD41808-8 & JD41808-8A	JD41808-9 & JD41808-9A	JD41808-10 & JD41808-10A	JD41808-1 & JD41808-1A	JD41808-2 & JD41808-2A	JD41808-3 & JD41808-3A	JD41808-4 & JD41808-4A	JD41808-5 & JD41808-5A	JD41808-17 & JD41808-17A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Volatiles (SW846 8260D)														
1,1,1,2-Tetrachloroethane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	mg/kg	0.68	100	100	ND (0.00047)	ND (0.00048)	ND (0.00047)	ND (0.00042)	ND (0.00062)	ND (0.00057)	ND (0.00052)	ND (0.00062)	ND (0.00042)	ND (0.00058)
1,1,2,2-Tetrachloroethane	mg/kg	-	-	-	ND (0.00058)	ND (0.00059)	ND (0.00059)	ND (0.00052)	ND (0.00076)	ND (0.00070)	ND (0.00065)	ND (0.00077)	ND (0.00053)	ND (0.00072)
1,1,2-Trichloroethane	mg/kg	-	-	-	ND (0.00054)	ND (0.00055)	ND (0.00054)	ND (0.00048)	ND (0.00071)	ND (0.00065)	ND (0.00060)	ND (0.00071)	ND (0.00049)	ND (0.00066)
1,1-Dichloroethane	mg/kg	0.27	19	26	ND (0.00048)	ND (0.00049)	ND (0.00049)	ND (0.00043)	ND (0.00063)	ND (0.00058)	ND (0.00053)	ND (0.00063)	ND (0.00044)	ND (0.00059)
1,1-Dichloroethene (1,1-DCE)	mg/kg	0.33	100	100	ND (0.00063)	ND (0.00065)	ND (0.00064)	ND (0.00057)	ND (0.00084)	ND (0.00077)	ND (0.00071)	ND (0.00084)	ND (0.00058)	ND (0.00078)
1,1-Dichloropropene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,3-Trichlorobenzene	mg/kg	-	-	-	ND (0.0024)	ND (0.0025)	ND (0.0025)	ND (0.0022)	ND (0.0032)	ND (0.0029)	ND (0.0027)	ND (0.0032)	ND (0.0022)	ND (0.0030) [a]
1,2,3-Trichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,4,5-Tetramethylbenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	mg/kg	-	-	-	ND (0.0024)	ND (0.0025)	ND (0.0025)	ND (0.0022)	ND (0.0032)	ND (0.0029)	ND (0.0027)	ND (0.0032)	ND (0.0022)	ND (0.0030) [c]
1,2,4-Trimethylbenzene	mg/kg	3.6	47	52	-	-	-	-	-	-	-	-	-	-
1,2-Dibromo-3-chloropropane	mg/kg	-	-	-	ND (0.00067)	ND (0.00068)	ND (0.00068)	ND (0.00060)	ND (0.00089)	ND (0.00081)	ND (0.00075)	ND (0.00089)	ND (0.00061)	ND (0.00083)
1,2-Dibromoethane	mg/kg	-	-	-	ND (0.00041)	ND (0.00041)	ND (0.00041)	ND (0.00037)	ND (0.00054)	ND (0.00049)	ND (0.00045)	ND (0.00054)	ND (0.00037)	ND (0.00050)
1,2-Dichlorobenzene	mg/kg	1.1	100	100	ND (0.00053)	ND (0.00054)	ND (0.00054)	ND (0.00048)	ND (0.00070)	ND (0.00064)	ND (0.00059)	ND (0.00070)	ND (0.00048)	ND (0.00065)
1,2-Dichloroethane (1,2-DCE)	mg/kg	0.02	2.3	3.1	ND (0.00045)	ND (0.00046)	ND (0.00046)	ND (0.00041)	ND (0.00060)	ND (0.00055)	ND (0.00051)	ND (0.00060)	ND (0.00041)	ND (0.00056)
1,2-Dichloroethene, Total	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2-Dichloropropane	mg/kg	-	-	-	ND (0.00046)	ND (0.00047)	ND (0.00046)	ND (0.00041)	ND (0.00060)	ND (0.00056)	ND (0.00051)	ND (0.00061)	ND (0.00042)	ND (0.00057)
1,3,5-Trimethylbenzene	mg/kg	8.4	47	52	-	-	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	mg/kg	2.4	17	49	ND (0.00048)	ND (0.00049)	ND (0.00049)	ND (0.00043)	ND (0.00063)	ND (0.00058)	ND (0.00053)	ND (0.00063)	ND (0.00044)	ND (0.00059)
1,3-Dichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,3-Dichloropropene, Total	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	mg/kg	1.8	9.8	13	ND (0.00048)	ND (0.00049)	ND (0.00048)	ND (0.00043)	ND (0.00063)	ND (0.00058)	ND (0.00053)	ND (0.00063)	ND (0.00043)	ND (0.00059)
1,4-Dioxane	mg/kg	0.1	9.8	13	-	-	-	-	-	-	-	-	-	-
2,2-Dichloropropane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
2-Butanone (MEK)	mg/kg	0.12	100	100	ND (0.0023)	ND (0.0024)	ND (0.0024)	ND (0.0021)	ND (0.0031)	ND (0.0029)	ND (0.0026)	ND (0.0031)	ND (0.0021)	ND (0.0029)
2-Hexanone	mg/kg	-	-	-	ND (0.0020)	ND (0.0021)	ND (0.0021)	ND (0.0018)	ND (0.0027)	ND (0.0025)	ND (0.0023)	ND (0.0027)	ND (0.0019)	ND (0.0025)
4-Methyl-2-pentanone(MIBK)	mg/kg	-	-	-	ND (0.0022)	ND (0.0022)	ND (0.0022)	ND (0.0020)	ND (0.0029)	ND (0.0027)	ND (0.0024)	ND (0.0029)	ND (0.0020)	ND (0.0027)
Acetone	mg/kg	0.05	100	100	ND (0.0040)	0.0091 J	0.0384	0.0097	ND (0.0053)	ND (0.0049)	0.0048 J	ND (0.0053)	0.0154	ND (0.0050)
Acrylonitrile	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Benzene	mg/kg	0.06	2.9	4.8	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.00058)	ND (0.00040)	ND (0.00054)
Bromobenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bromochloromethane	mg/kg	-	-	-	ND (0.00054)	ND (0.00055)	ND (0.00055)	ND (0.00049)	ND (0.00071)	ND (0.00066)	ND (0.00060)	ND (0.00072)	ND (0.00049)	ND (0.00067)
Bromodichloromethane	mg/kg	-	-	-	ND (0.00041)	ND (0.00042)	ND (0.00042)	ND (0.00037)	ND (0.00055)	ND (0.00050)	ND (0.00046)	ND (0.00055)	ND (0.00038)	ND (0.00051)
Bromoform	mg/kg	-	-	-	ND (0.0013)	ND (0.0013)	ND (0.0013)	ND (0.0012)	ND (0.0017)	ND (0.0016)	ND (0.0015)	ND (0.0017)	ND (0.0012)	ND (0.0016)
Bromomethane	mg/kg	-	-	-	ND (0.00074)	ND (0.00075)	ND (0.00075)	ND (0.00067)	ND (0.00097)	ND (0.00090)	ND (0.00082)	ND (0.00098)	ND (0.00067)	ND (0.00092)
Carbon disulfide	mg/kg	-	-	-	ND (0.00052)	ND (0.00053)	ND (0.00052)	ND (0.00047)	ND (0.00068)	ND (0.00063)	ND (0.00058)	ND (0.00068)	ND (0.00047)	ND (0.00064)
Carbon Tetrachloride (CT)	mg/kg	0.76	1.4	2.4	ND (0.00060)	ND (0.00061)	ND (0.00061)	ND (0.00054)	ND (0.00079)	ND (0.00073)	ND (0.00067)	ND (0.00079)	ND (0.00054)	ND (0.00074)
Chlorobenzene	mg/kg	1.1	100	100	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)	ND (0.00059)	ND (0.00054)	ND (0.00049)	ND (0.00059)	ND (0.00040)	ND (0.00055)
Chloroethane	mg/kg	-	-	-	ND (0.00057)	ND (0.00058)	ND (0.00058)	ND (0.00051)	ND (0.00075)	ND (0.00069)	ND (0.00064)	ND (0.00076)	ND (0.00052)	ND (0.00071) [a]
Chloroform	mg/kg	0.37	10	49	ND (0.00050)	ND (0.00051)	ND (0.00051)	ND (0.00045)	ND (0.00066)	ND (0.00061)	ND (0.00056)	ND (0.00066)	ND (0.00046)	ND (0.00062)
Chloromethane	mg/kg	-	-	-	ND (0.0019)	ND (0.0019)	ND (0.0019)	ND (0.0017)	ND (0.0025)	ND (0.0023)	ND (0.0021)	ND (0.0025)	ND (0.0017)	ND (0.0023) [a]
cis-1,2-Dichloroethene	mg/kg	0.25	59	100	ND (0.00081)	ND (0.00083)	ND (0.00082)	ND (0.00073)	ND (0.0011)	ND (0.00099)	ND (0.00091)	ND (0.0011)	ND (0.00074)	ND (0.0010)
cis-1,3-Dichloropropene	mg/kg	-	-	-	ND (0.00046)	ND (0.00047)	ND (0.00047)	ND (0.00041)	ND (0.00061)	ND (0.00056)	ND (0.00051)	ND (0.00061)	ND (0.00042)	ND (0.00057)
Cyclohexane	mg/kg	-	-	-	ND (0.00063)	ND (0.00065)	ND (0.00064)	ND (0.00057)	ND (0.00084)	ND (0.00077)	ND (0.00071)	ND (0.00084)	ND (0.00058)	ND (0.00079)
Dibromochloromethane	mg/kg	-	-	-	ND (0.00054)	ND (0.00055)	ND (0.00055)	ND (0.00049)	ND (0.00071)	ND (0.00066)	ND (0.00060)	ND (0.00072)	ND (0.00049)	ND (0.00067)
Dibromomethane	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Dichlorodifluoromethane	mg/kg	-	-	-	ND (0.00070)	ND (0.00072)	ND (0.00071)	ND (0.00063)	ND (0.00093) [a]	ND (0.00085) [a]	ND (0.00078) [a]	ND (0.00093) [a]	ND (0.00064) [a]	ND (0.00087) [a]
Ethyl ether	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Ethylbenzene	mg/kg	1	30	41	ND (0.00044)	ND (0.00045)	ND (0.00044)	ND (0.00039)	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.00058)	ND (0.00040)	ND (0.00054)
Hexachlorobutadiene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Hexachlorobenzene	mg/kg	0.33	0.33	1.2	ND (0.0090)	ND (0.0099)	ND (0.0091)	ND (0.0087)	ND (0.010)	ND (0.0096)	ND (0.0092)	ND (0.018)	ND (0.0093)	ND (0.019)
Freon 113	mg/kg	-	-	-	ND (0.0026)	ND (0.0026)	ND (0.0026)	ND (0.0023)	ND (0.0034)	ND (0.0031)	ND (0.0029)	ND (0.0034)	ND (0.0023)	ND (0.0032)
Isopropylbenzene	mg/kg	-	-	-	ND (0.0014)	ND (0.0014)	ND (0.0014)	ND (0.0012)	ND (0.0018)	ND (0.0017)	ND (0.0015)	ND (0.0018)	ND (0.0012)	ND (0.0017)
Methyl Acetate	mg/kg	-	-	-	ND (0.0013)	ND (0.0014)	ND (0.0014)	ND (0.0012)	ND (0.0018)	ND (0.0016)	ND (0.0015)	ND (0.0018)	ND (0.0012)	ND (0.0017)
Methyl tert-butyl ether (MTBE)	mg/kg	0.93	62	100	ND (0.00045)	ND (0.00046)	ND (0.00046)	ND (0.00041)	ND (0.00060)	ND (0.00055)	ND (0.00051)	ND (0.00060)	ND (0.00041)	ND (0.00056)
Methylcyclohexane	mg/kg	-	-	-	ND (0.00085)	ND (0.00086)	ND (0.00086)	ND (0.00076)	ND (0.0011)	ND (0.0010)	ND (0.00094)	ND (0.0011)	ND (0.00077)	ND (0.0010)
Methylene chloride	mg/kg	0.05	51	100	ND (0.0025)	ND (0.0026)	ND (0.0026)	ND (0.0023)	ND (0.0033)	ND (0.0031)	ND (0.0028)	ND (0.0033)	ND (0.0023)	ND (0.0031)
Naphthalene	mg/kg	12	100	100	-	-	-	-	-	-	-	-	-	-
n-Butylbenzene	mg/kg	12	100	100	-	-	-	-	-	-	-	-	-	-
n-Propylbenzene	mg/kg	3.9	100	100	-	-	-	-	-	-	-	-	-	-

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-10				RI-SB-11					
Sample ID:		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)	RI-SB12(0.5-1)
Sample Depth (ft bgs):					4.5-5	9.5-10	14.5-15	14.5-15	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15	0.5-1
Lab Sample ID:					JD41808-7 & JD41808-7A	JD41808-8 & JD41808-8A	JD41808-9 & JD41808-9A	JD41808-10 & JD41808-10A	JD41808-1 & JD41808-1A	JD41808-2 & JD41808-2A	JD41808-3 & JD41808-3A	JD41808-4 & JD41808-4A	JD41808-5 & JD41808-5A	JD41808-17 & JD41808-17A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
o-Chlorotoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
o-Xylene	mg/kg	-	-	-	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)	ND (0.00058)	ND (0.00054)	ND (0.00049)	ND (0.00059)	ND (0.00040)	ND (0.00055)
p/m-Xylene	mg/kg	-	-	-	ND (0.00087)	ND (0.00088)	ND (0.00088)	ND (0.00078)	ND (0.0011)	ND (0.0011)	ND (0.00097)	ND (0.0011)	ND (0.00079)	ND (0.0011)
p-Chlorotoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Diethylbenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Ethyltoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
p-Isopropyltoluene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
sec-Butylbenzene	mg/kg	11	100	100	-	-	-	-	-	-	-	-	-	-
Styrene	mg/kg	-	-	-	ND (0.00039)	ND (0.00040)	ND (0.00039)	ND (0.00035)	ND (0.00051)	ND (0.00047)	ND (0.00043)	ND (0.00051)	ND (0.00035)	ND (0.00048)
tert-Butylbenzene	mg/kg	5.9	100	100	-	-	-	-	-	-	-	-	-	-
Tetrachloroethene (PCE)	mg/kg	1.3	5.5	19	ND (0.00056)	ND (0.00057)	ND (0.00057)	ND (0.00051)	ND (0.00074)	ND (0.00068)	ND (0.00063)	ND (0.00074)	ND (0.00051)	ND (0.00069)
Toluene	mg/kg	0.7	100	100	ND (0.00051)	ND (0.00052)	ND (0.00051)	ND (0.00046)	ND (0.00067)	ND (0.00062)	ND (0.00057)	ND (0.00067)	ND (0.00046)	ND (0.00063)
trans-1,2-Dichloroethene	mg/kg	0.19	100	100	ND (0.00059)	ND (0.00060)	ND (0.00060)	ND (0.00053)	ND (0.00078)	ND (0.00072)	ND (0.00066)	ND (0.00078)	ND (0.00054)	ND (0.00073)
trans-1,3-Dichloropropene	mg/kg	-	-	-	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)	ND (0.00058)	ND (0.00054)	ND (0.00049)	ND (0.00058)	ND (0.00040)	ND (0.00055)
trans-1,4-Dichloro-2-butene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Trichloroethene	mg/kg	0.47	10	21	ND (0.00074)	ND (0.00075)	ND (0.00075)	ND (0.00066)	ND (0.00097)	ND (0.00089)	ND (0.00082)	ND (0.00098)	ND (0.00067)	ND (0.00091)
Trichlorofluoromethane	mg/kg	-	-	-	ND (0.00066)	ND (0.00067)	ND (0.00067)	ND (0.00060)	ND (0.00087)	ND (0.00080)	ND (0.00074)	ND (0.00088)	ND (0.00060)	ND (0.00082)
Vinyl acetate	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Vinyl chloride	mg/kg	0.02	0.21	0.9	ND (0.00046)	ND (0.00047)	ND (0.00047)	ND (0.00042)	ND (0.00061)	ND (0.00056)	ND (0.00052)	ND (0.00062)	ND (0.00042)	ND (0.00058)
Xylene (total)	mg/kg	0.26	100	100	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)	ND (0.00058)	ND (0.00054)	ND (0.00049)	ND (0.00059)	ND (0.00040)	ND (0.00055)
MS Volatile TIC														
Total TIC, Volatile	mg/kg	-	-	-	0	0	0	0	0	0	0	0	0	0
MS Semi-volatiles (EPA 537M BY ID)														
6:2 Fluorotelomer sulfonate	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
8:2 Fluorotelomer sulfonate	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
EtFOSAA	mg/kg	-	-	-	ND (0.00055)	ND (0.00057)	ND (0.00055)	ND (0.00055)	ND (0.00059)	ND (0.00055)	ND (0.00055)	ND (0.00054)	ND (0.00056)	ND (0.00057)
MeFOSAA	mg/kg	-	-	-	ND (0.00055)	ND (0.00057)	ND (0.00055)	ND (0.00055)	ND (0.00059)	ND (0.00055)	ND (0.00055)	ND (0.00054)	ND (0.00056)	ND (0.00057)
Perfluorobutanesulfonic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
Perfluorobutanoic acid	mg/kg	-	-	-	ND (0.00042)	ND (0.00043)	ND (0.00042)	ND (0.00042)	ND (0.00045)	ND (0.00042)	ND (0.00042)	ND (0.00041)	ND (0.00043)	ND (0.00043)
Perfluorodecanesulfonic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
Perfluorodecanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
Perfluorododecanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
Perfluoroheptanesulfonic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
Perfluoroheptanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
Perfluorohexanesulfonic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
Perfluorohexanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
Perfluorononanoic acid	mg/kg	0.66	6.6	33	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
Perfluorooctanesulfonic acid	mg/kg	0.88	8.8	44	ND (0.00022)	ND (0.00023)	ND (0.00022)	ND (0.00022)	0.0034	0.0038	ND (0.00022)	ND (0.00022)	ND (0.00022)	0.00036 J
Perfluorooctanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	0.00031 J	ND (0.00028)	ND (0.00027)	ND (0.00028)	0.00054 J
Perfluoropentanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
Perfluorotetradecanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
Perfluorotridecanoic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00030)	ND (0.00029)	ND (0.00029)	ND (0.00031)	ND (0.00029)	ND (0.00029)	ND (0.00028)	ND (0.00030)	ND (0.00030)
Perfluoroundecanoic acid	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
PFOSA	mg/kg	-	-	-	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00027)	ND (0.00029)	ND (0.00028)	ND (0.00028)	ND (0.00027)	ND (0.00028)	ND (0.00028)
MS Semi-volatiles (SW846 8270E)														
1,1'-Biphenyl	mg/kg	-	-	-	ND (0.0049)	ND (0.0054)	ND (0.0049)	ND (0.0047)	0.0061 J	ND (0.0052)	ND (0.0050)	ND (0.0095)	ND (0.0050)	ND (0.011)
1,2,4,5-Tetrachlorobenzene	mg/kg	-	-	-	ND (0.0090)	ND (0.0099)	ND (0.0092)	ND (0.0088)	ND (0.010)	ND (0.0096)	ND (0.0092)	ND (0.018)	ND (0.0093)	ND (0.020)
1,2,4-Trichlorobenzene	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	mg/kg	1.1	100	100	-	-	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	mg/kg	2.4	17	49	-	-	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	mg/kg	1.8	9.8	13	-	-	-	-	-	-	-	-	-	-
1,4-Dioxane	mg/kg	0.1	9.8	13	ND (0.023)	ND (0.026)	ND (0.024)	ND (0.023)	ND (0.026)	ND (0.025)	ND (0.024)	ND (0.046)	ND (0.024)	ND (0.051)
2,2'-Oxybis(1-chloropropane)	mg/kg	-	-	-	ND (0.013)	ND (0.014)	ND (0.013) [a]	ND (0.012) [a]	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.025)	ND (0.013)	ND (0.028)
2,3,4,6-Tetrachlorophenol	mg/kg	-	-	-	ND (0.023)	ND (0.026)	ND (0.024)	ND (0.023)	ND (0.026)	ND (0.025)	ND (0.024)	ND (0.046)	ND (0.024)	ND (0.051)
2,4,5-Trichlorophenol	mg/kg	-	-	-	ND (0.027)	ND (0.029)	ND (0.027)	ND (0.026)	ND (0.030)	ND (0.028)	ND (0.027)	ND (0.052)	ND (0.028)	ND (0.058)
2,4,6-Trichlorophenol	mg/kg	-	-	-	ND (0.021)	ND (0.023)	ND (0.021)	ND (0.021)	ND (0.024)	ND (0.023)	ND (0.022)	ND (0.041)	ND (0.022)	ND (0.046)
2,4-Dichlorophenol	mg/kg	-	-	-	ND (0.030)	ND (0.033)	ND (0.031)	ND (0.029)	ND (0.034)	ND (0.032)	ND (0.031)	ND (0.059)	ND (0.031)	ND (0.066)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-10				RI-SB-11					
Sample ID:					RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)	RI-SB12(0.5-1)
Sample Depth (ft bgs):					4.5-5	9.5-10	14.5-15	14.5-15	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15	0.5-1
Lab Sample ID:		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	JD41808-7 & JD41808-7A	JD41808-8 & JD41808-8A	JD41808-9 & JD41808-9A	JD41808-10 & JD41808-10A	JD41808-1 & JD41808-1A	JD41808-2 & JD41808-2A	JD41808-3 & JD41808-3A	JD41808-4 & JD41808-4A	JD41808-5 & JD41808-5A	JD41808-17 & JD41808-17A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
2,4-Dimethylphenol	mg/kg	-	-	-	ND (0.063)	ND (0.070)	ND (0.064)	ND (0.061)	ND (0.071)	ND (0.067)	ND (0.065)	ND (0.12)	ND (0.065)	ND (0.14)
2,4-Dinitrophenol	mg/kg	-	-	-	ND (0.13)	ND (0.15)	ND (0.14)	ND (0.13)	ND (0.15)	ND (0.14)	ND (0.14)	ND (0.26)	ND (0.14)	ND (0.29)
2,4-Dinitrotoluene	mg/kg	-	-	-	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)	ND (0.012)	ND (0.012)	ND (0.011)	ND (0.022)	ND (0.011)	ND (0.024)
2,6-Dinitrotoluene	mg/kg	-	-	-	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.017)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.035)	ND (0.018)	ND (0.039)
2-Chloronaphthalene	mg/kg	-	-	-	ND (0.0084)	ND (0.0093)	ND (0.0086)	ND (0.0082)	ND (0.0095)	ND (0.0090)	ND (0.0087)	ND (0.017)	ND (0.0087)	ND (0.018)
2-Chlorophenol	mg/kg	-	-	-	ND (0.017)	ND (0.019)	ND (0.018)	ND (0.017)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.034)	ND (0.018)	ND (0.038)
2-Methylnaphthalene	mg/kg	-	-	-	ND (0.0080)	ND (0.0088)	ND (0.0081)	ND (0.0078)	ND (0.0090)	ND (0.0086)	ND (0.0082)	ND (0.016)	ND (0.0083)	ND (0.017)
2-Methylphenol	mg/kg	0.33	100	100	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.022)	ND (0.025)	ND (0.024)	ND (0.023)	ND (0.044)	ND (0.023)	ND (0.049)
2-Nitroaniline	mg/kg	-	-	-	ND (0.0084)	ND (0.0092)	ND (0.0085) [a]	ND (0.0081) [a]	ND (0.0094)	ND (0.0089)	ND (0.0086)	ND (0.016)	ND (0.0087)	ND (0.018)
2-Nitrophenol	mg/kg	-	-	-	ND (0.023)	ND (0.026)	ND (0.024)	ND (0.023)	ND (0.026)	ND (0.025)	ND (0.024)	ND (0.046)	ND (0.024)	ND (0.051)
3,3'-Dichlorobenzidine	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
3&4-Methylphenol	mg/kg	-	-	-	ND (0.029)	ND (0.032)	ND (0.030)	ND (0.028)	ND (0.033)	ND (0.031)	ND (0.030)	ND (0.057)	ND (0.030)	ND (0.063)
3,3'-Dichlorobenzidine	mg/kg	-	-	-	ND (0.030)	ND (0.033)	ND (0.030)	ND (0.029)	ND (0.033)	ND (0.032)	ND (0.030)	ND (0.058)	ND (0.031)	ND (0.064)
3-Nitroaniline	mg/kg	-	-	-	ND (0.0089)	ND (0.0098)	ND (0.0090)	ND (0.0086)	ND (0.010)	ND (0.0095)	ND (0.0091)	ND (0.017)	ND (0.0092)	ND (0.019)
4,6-Dinitro-o-cresol	mg/kg	-	-	-	ND (0.038)	ND (0.042)	ND (0.039)	ND (0.037)	ND (0.043)	ND (0.041)	ND (0.039)	ND (0.074)	ND (0.039)	ND (0.082)
4-Bromophenyl phenyl ether	mg/kg	-	-	-	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.027)	ND (0.014)	ND (0.030)
4-Chloro-3-methyl phenol	mg/kg	-	-	-	ND (0.022)	ND (0.024)	ND (0.022)	ND (0.021)	ND (0.024)	ND (0.023)	ND (0.022)	ND (0.043)	ND (0.023)	ND (0.047)
4-Chloroaniline	mg/kg	-	-	-	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.012)	ND (0.014)	ND (0.014)	ND (0.013)	ND (0.025)	ND (0.013)	ND (0.028)
4-Chlorophenyl phenyl ether	mg/kg	-	-	-	ND (0.011)	ND (0.013)	ND (0.012)	ND (0.011)	ND (0.013)	ND (0.012)	ND (0.012)	ND (0.023)	ND (0.012)	ND (0.025)
4-Nitroaniline	mg/kg	-	-	-	ND (0.0092)	ND (0.010)	ND (0.0093)	ND (0.0089)	ND (0.010)	ND (0.0098)	ND (0.0094)	ND (0.018)	ND (0.0095)	ND (0.020)
4-Nitrophenol	mg/kg	-	-	-	ND (0.095)	ND (0.10)	ND (0.096)	ND (0.092)	ND (0.11)	ND (0.10)	ND (0.097)	ND (0.19)	ND (0.098)	ND (0.21)
Acenaphthene	mg/kg	20	100	100	ND (0.012)	ND (0.014)	ND (0.012)	ND (0.012)	ND (0.014)	ND (0.013)	ND (0.013)	ND (0.024)	ND (0.013)	ND (0.027)
Acenaphthylene	mg/kg	100	100	100	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.018)	0.0380 J	ND (0.019)	ND (0.018)	ND (0.035)	ND (0.019)	ND (0.039)
Acetophenone	mg/kg	-	-	-	ND (0.0076)	ND (0.0084)	ND (0.0077)	ND (0.0074)	ND (0.0086)	ND (0.0081)	ND (0.0078)	ND (0.015)	ND (0.0079)	ND (0.017)
Anthracene	mg/kg	100	100	100	ND (0.022)	ND (0.024)	ND (0.022)	ND (0.021)	0.0329 J	ND (0.023)	ND (0.022)	ND (0.043)	ND (0.023)	ND (0.047)
Atrazine	mg/kg	-	-	-	ND (0.015)	ND (0.017)	ND (0.015)	ND (0.015)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.030)	ND (0.016)	ND (0.033)
MS Semi-volatiles (SW846 8270E) - Continued														
Benzaldehyde	mg/kg	-	-	-	ND (0.0088)	ND (0.0097)	ND (0.0089)	ND (0.0086)	ND (0.0099)	ND (0.0094)	ND (0.0090)	ND (0.017)	ND (0.0091)	ND (0.019)
Benzo(a)anthracene	mg/kg	1	1	1	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.0098)	0.223	0.0119 J	ND (0.010)	0.0209 J	ND (0.010)	0.0236 J
Benzo(a)pyrene	mg/kg	1	1	1	ND (0.016)	ND (0.018)	ND (0.016)	ND (0.016)	0.209	ND (0.017)	ND (0.017)	0.0580 J	ND (0.017)	0.0568 J
Benzo(b)fluoranthene	mg/kg	1	1	1	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.015)	0.283	ND (0.017)	ND (0.016)	ND (0.031)	ND (0.016)	ND (0.034)
Benzo(g,h,i)perylene	mg/kg	100	100	100	ND (0.018)	ND (0.020)	ND (0.018)	ND (0.017)	0.119	ND (0.019)	ND (0.018)	ND (0.035)	ND (0.018)	ND (0.038)
Benzo(k)fluoranthene	mg/kg	0.8	1	3.9	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.016)	0.114	ND (0.018)	ND (0.017)	ND (0.033)	ND (0.017)	ND (0.036)
Benzoic Acid	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Benzyl Alcohol	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bis(2-chloroethoxy)methane	mg/kg	-	-	-	ND (0.0076)	ND (0.0084)	ND (0.0077)	ND (0.0074)	ND (0.0085)	ND (0.0081)	ND (0.0078)	ND (0.015)	ND (0.0079)	ND (0.016)
Bis(2-chloroethyl)ether	mg/kg	-	-	-	ND (0.015)	ND (0.017)	ND (0.016)	ND (0.015)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.030)	ND (0.016)	ND (0.033)
Bis(2-chloroisopropyl)ether	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Bis(2-ethylhexyl)phthalate	mg/kg	-	-	-	ND (0.0083)	ND (0.0092)	ND (0.0084) [a]	ND (0.0081) [a]	ND (0.0093)	ND (0.0089)	ND (0.0085)	0.101 J	ND (0.0086)	ND (0.018)
Butyl benzyl phthalate	mg/kg	-	-	-	ND (0.0086)	ND (0.0096)	ND (0.0088) [a]	ND (0.0084) [a]	ND (0.0097)	ND (0.0092)	ND (0.0089)	ND (0.017)	ND (0.0090)	ND (0.019)
Caprolactam	mg/kg	-	-	-	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.027)	ND (0.015)	ND (0.030)
Carbazole	mg/kg	-	-	-	ND (0.0051)	ND (0.0057)	ND (0.0052)	ND (0.0050)	0.0208 J	ND (0.0055)	ND (0.0053)	ND (0.010)	ND (0.0053)	ND (0.011)
Chrysene	mg/kg	1	1	3.9	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)	0.236	0.0133 J	ND (0.011)	ND (0.022)	ND (0.012)	ND (0.024)
Dibenzo(a,h)anthracene	mg/kg	0.33	0.33	0.33	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.015)	0.0589	ND (0.017)	ND (0.016)	ND (0.031)	ND (0.016)	ND (0.034)
Dibenzofuran	mg/kg	7	14	59	-	-	-	-	-	-	-	-	-	-
Diethyl phthalate	mg/kg	-	-	-	ND (0.0075)	ND (0.0083)	ND (0.0077)	ND (0.0074)	ND (0.0085)	ND (0.0081)	ND (0.0078)	ND (0.015)	ND (0.0078)	ND (0.016)
Dimethyl phthalate	mg/kg	-	-	-	ND (0.0063)	ND (0.0070)	ND (0.0064)	ND (0.0061)	ND (0.0071)	ND (0.0067)	ND (0.0065)	ND (0.012)	ND (0.0065)	ND (0.014)
Di-n-butyl phthalate	mg/kg	-	-	-	ND (0.0058)	ND (0.0064)	ND (0.0059)	ND (0.0056)	ND (0.0065)	ND (0.0062)	ND (0.0059)	ND (0.011)	ND (0.0060)	ND (0.013)
Di-n-octyl phthalate	mg/kg	-	-	-	ND (0.0088)	ND (0.0097)	ND (0.0090)	ND (0.0086)	ND (0.0099)	ND (0.0094)	ND (0.0091)	ND (0.017)	ND (0.0092)	ND (0.019)
Fluoranthene	mg/kg	100	100	100	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.015)	0.401	0.0181 J	ND (0.016)	ND (0.031)	ND (0.016)	ND (0.034)
Fluorene	mg/kg	30	100	100	ND (0.016)	ND (0.018)	ND (0.017)	ND (0.016)	ND (0.018)	ND (0.017)	ND (0.017)	ND (0.032)	ND (0.017)	ND (0.035)
Hexachlorobenzene	mg/kg	0.33	0.33	1.2	-	-	-	-	-	-	-	-	-	-
Hexachlorobutadiene	mg/kg	-	-	-	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.028)	ND (0.015)	ND (0.031)
Hexachlorocyclopentadiene	mg/kg	-	-	-	ND (0.014)	ND (0.016)	ND (0.014)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.028)	ND (0.015)	ND (0.031)
Hexachloroethane	mg/kg	-	-	-	ND (0.018)	ND (0.019)	ND (0.018)	ND (0.017)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.034)	ND (0.018)	ND (0.038)
Indeno(1,2,3-cd)pyrene	mg/kg	0.5	0.5	0.5	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.016)	0.173	ND (0.018)	ND (0.017)	ND (0.033)	ND (0.017)	0.0610 J
Isophorone	mg/kg	-	-	-	ND (0.0076)	ND (0.0084)	ND (0.0077)	ND (0.0074)	ND (0.0085)	ND (0.0081)	ND (0.0078)	ND (0.015)	ND (0.0079)	ND (0.016)
Naphthalene	mg/kg	12	100	100	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.0097)	0.0250 J	ND (0.011)	ND (0.010)	ND (0.020)	ND (0.010)	ND (0.022)
NDPA/DPA	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
Nitrobenzene	mg/kg	-	-	-	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.027)	ND (0.014)	ND (0.030)
n-Nitrosodi-n-propylamine	mg/kg	-	-	-	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.010)	ND (0.012)	ND (0.011)	ND (0.011)	ND (0.020)	ND (0.011)	ND (0.022)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-10				RI-SB-11					
Sample ID:					RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)	RI-SB12(0.5-1)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	4.5-5	9.5-10	14.5-15	14.5-15	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15	0.5-1
Lab Sample ID:					JD41808-7 & JD41808-7A	JD41808-8 & JD41808-8A	JD41808-9 & JD41808-9A	JD41808-10 & JD41808-10A	JD41808-1 & JD41808-1A	JD41808-2 & JD41808-2A	JD41808-3 & JD41808-3A	JD41808-4 & JD41808-4A	JD41808-5 & JD41808-5A	JD41808-17 & JD41808-17A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
p-Chloro-m-cresol	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-
N-Nitrosodiphenylamine	mg/kg	-	-	-	ND (0.013)	ND (0.014)	ND (0.013)	ND (0.013)	ND (0.015)	ND (0.014)	ND (0.013)	ND (0.025)	ND (0.013)	ND (0.028)
Pentachlorophenol	mg/kg	0.8	2.4	6.7	ND (0.033)	ND (0.037)	ND (0.034)	ND (0.032)	ND (0.037)	ND (0.036)	ND (0.034)	ND (0.065)	ND (0.035)	ND (0.072)
Phenanthrene	mg/kg	100	100	100	ND (0.012)	ND (0.013)	ND (0.012)	ND (0.012)	0.164	ND (0.013)	ND (0.012)	ND (0.023)	ND (0.012)	ND (0.026)
Phenol	mg/kg	0.33	100	100	ND (0.018)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.036)	ND (0.019)	ND (0.040)
Pyrene	mg/kg	100	100	100	ND (0.011)	ND (0.013)	ND (0.012)	ND (0.011)	0.334	0.0176 J	ND (0.012)	ND (0.022)	ND (0.012)	ND (0.025)
MS Semi-volatile TIC														
Total TIC, Semi-Volatile	mg/kg	-	-	-	0.46 J	0	0	0.36 J	1.24 J	1.15 J	0.45 J	0	0	0.4 J
GC/LC Semi-volatiles (SW846 8081B)														
4,4'-DDD	mg/kg	0.0033	2.6	13	0.0011 B	0.0011 B	0.00098 B	ND (0.00062)	0.00095 B [J]	0.0011 B	0.00082 B	0.00077 B	0.00094 B [J]	0.0014 B
4,4'-DDE	mg/kg	0.0033	1.8	8.9	0.00091 B	0.0010 B	0.00093 B	0.00091 B [J]	0.0010 B [J]	0.00086 B	0.00069 B	0.00066 JB	0.00096 B	0.0011 B
4,4'-DDT	mg/kg	0.0033	1.7	7.9	**0.0283 B [K]**	**0.0354 B [K]**	**0.0475 B [K]**	**0.0310 B [K]**	**0.0521 B [K]**	**0.0261 B [K]**	**0.0258 B [K]**	**0.0346 B [K]**	**0.0360 B [K]**	**0.0528 B [K]**
Aldrin	mg/kg	0.005	0.019	0.097	ND (0.00056)	ND (0.00060)	ND (0.00056)	ND (0.00056)	ND (0.00062)	ND (0.00061)	ND (0.00057)	ND (0.00056)	ND (0.00057)	ND (0.00063)
alpha-BHC	mg/kg	0.02	0.097	0.48	0.00070 B	0.00065 JB	0.00087 B	0.00063 JB	0.0085 B	0.00086 B	0.0011 B	0.00084 B	0.00078 B	0.00091 B
alpha-Chlordane	mg/kg	0.094	0.91	4.2	ND (0.00055)	ND (0.00058)	ND (0.00055)	ND (0.00055)	ND (0.00060)	ND (0.00060)	ND (0.00056)	ND (0.00055)	ND (0.00056)	ND (0.00062)
beta-BHC	mg/kg	0.036	0.072	0.36	ND (0.00062)	ND (0.00065)	ND (0.00061)	ND (0.00061)	ND (0.00068)	ND (0.00067)	ND (0.00063)	ND (0.00062)	ND (0.00062)	ND (0.00069)
delta-BHC	mg/kg	0.04	100	100	ND (0.00066)	ND (0.00070)	ND (0.00065)	ND (0.00065)	ND (0.00072)	ND (0.00071)	ND (0.00066)	ND (0.00066)	ND (0.00066)	ND (0.00073)
Dibenzofuran	mg/kg	7	14	59	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.028)	ND (0.015)	ND (0.031)
Dieldrin	mg/kg	0.005	0.039	0.2	ND (0.00047)	ND (0.00050)	ND (0.00047)	ND (0.00047)	ND (0.00051)	ND (0.00051)	ND (0.00048)	ND (0.00047)	ND (0.00047)	ND (0.00052)
Endosulfan sulfate	mg/kg	2.4	4.8	24	ND (0.00053)	ND (0.00057)	ND (0.00053)	ND (0.00053)	ND (0.00059)	ND (0.00058)	ND (0.00054)	ND (0.00053)	ND (0.00054)	ND (0.00060)
Endosulfan-I	mg/kg	2.4	4.8	24	ND (0.00039)	ND (0.00042)	ND (0.00039)	ND (0.00039)	ND (0.00043)	ND (0.00043)	ND (0.00040)	ND (0.00039)	ND (0.00040)	ND (0.00044)
Endosulfan-II	mg/kg	2.4	4.8	24	ND (0.00043)	ND (0.00045)	ND (0.00042)	ND (0.00042)	ND (0.00047)	ND (0.00046)	ND (0.00043)	ND (0.00043)	ND (0.00043)	ND (0.00048)
Endrin	mg/kg	0.014	2.2	11	ND (0.00053)	ND (0.00056)	ND (0.00053)	ND (0.00053)	ND (0.00058)	ND (0.00058)	ND (0.00054)	ND (0.00053)	ND (0.00054)	ND (0.00059)
Endrin aldehyde	mg/kg	-	-	-	ND (0.00039)	ND (0.00041)	ND (0.00038)	ND (0.00038)	ND (0.00042)	ND (0.00042)	ND (0.00039)	ND (0.00039)	ND (0.00039)	ND (0.00043)
Endrin ketone	mg/kg	-	-	-	ND (0.00049)	ND (0.00052)	ND (0.00049)	ND (0.00049)	ND (0.00054)	ND (0.00054)	ND (0.00050)	ND (0.00050)	ND (0.00050)	ND (0.00055)
gamma-BHC (Lindane)	mg/kg	0.1	0.28	1.3	ND (0.00050)	ND (0.00053)	ND (0.00050)	ND (0.00050)	0.0011 [J]	ND (0.00055)	ND (0.00051)	ND (0.00050)	ND (0.00051)	ND (0.00056)
GC/LC Semi-volatiles (SW846 8081B) - Continued														
gamma-Chlordane	mg/kg	-	-	-	ND (0.00031)	ND (0.00033)	ND (0.00031)	ND (0.00031)	ND (0.00034)	ND (0.00034)	ND (0.00031)	ND (0.00031)	ND (0.00031)	ND (0.00035)
Heptachlor	mg/kg	0.042	0.42	2.1	ND (0.00059)	ND (0.00062)	ND (0.00058)	ND (0.00058)	ND (0.00065)	ND (0.00064)	ND (0.00060)	ND (0.00059)	ND (0.00059)	ND (0.00066)
Heptachlor epoxide	mg/kg	-	-	-	ND (0.00048)	ND (0.00051)	ND (0.00047)	ND (0.00047)	ND (0.00053)	ND (0.00052)	ND (0.00049)	ND (0.00048)	ND (0.00048)	ND (0.00053)
Methoxychlor	mg/kg	-	-	-	ND (0.00054)	ND (0.00058)	ND (0.00054)	ND (0.00054)	ND (0.00060)	ND (0.00059)	ND (0.00055)	ND (0.00054)	ND (0.00055)	ND (0.00061)
Toxaphene	mg/kg	-	-	-	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.016)	ND (0.018)
GC/LC Semi-volatiles (SW846 8082A)														
Aroclor 1016	mg/kg	-	-	-	ND (0.016)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.016)	ND (0.016)	ND (0.018)
Aroclor 1221	mg/kg	-	-	-	ND (0.021)	ND (0.022)	ND (0.021)	ND (0.021)	ND (0.022)	ND (0.023)	ND (0.021)	ND (0.021)	ND (0.021)	ND (0.024)
Aroclor 1232	mg/kg	-	-	-	ND (0.022)	ND (0.023)	ND (0.022)	ND (0.022)	ND (0.023)	ND (0.024)	ND (0.022)	ND (0.022)	ND (0.022)	ND (0.024)
Aroclor 1242	mg/kg	-	-	-	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.016)
Aroclor 1248	mg/kg	-	-	-	ND (0.031)	ND (0.032)	ND (0.030)	ND (0.030)	ND (0.032)	ND (0.033)	ND (0.031)	ND (0.031)	ND (0.031)	ND (0.034)
Aroclor 1254	mg/kg	-	-	-	ND (0.018)	ND (0.019)	ND (0.018)	0.0217 J	ND (0.019)	ND (0.020)	ND (0.019)	ND (0.018)	ND (0.019)	ND (0.021)
Aroclor 1260	mg/kg	-	-	-	ND (0.015)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.015)	ND (0.015)	ND (0.016)
Aroclor 1262	mg/kg	-	-	-	ND (0.022)	ND (0.024)	ND (0.022)	ND (0.022)	ND (0.023)	ND (0.024)	ND (0.023)	ND (0.022)	ND (0.023)	ND (0.025)
Aroclor 1268	mg/kg	-	-	-	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.014)	ND (0.015)	ND (0.016)
Total PCBs	mg/kg	0.1	11	1	ND	ND	ND	0.0217	ND	ND	ND	ND	ND	ND
Metals Analysis														
Aluminum	mg/kg	-	-	-	5790	6990	6560	10100	20500	17900	37100	17700	8010	19500
Antimony	mg/kg	-	-	-	<2.3	<2.4	<2.2	<2.2	<2.5	<2.4	<4.6 [n]	<2.3	<2.2	<2.4
Arsenic	mg/kg	13	16	16	<2.3	<2.4	<2.2	<2.2	11.5	6.7	<4.6 [n]	3.3	<2.2	4.4
Barium	mg/kg	350	350	400	28.4	59.1	60	77.3	98.9	54.6	107	88	65.2	99.7
Beryllium	mg/kg	7.2	14	72	0.3	0.3	0.35	0.45	0.84	0.71 [n]	1.7	0.59 [n]	0.38	0.91
Cadmium	mg/kg	2.5	2.5	4.3	<0.57	<0.60	<0.54	<0.54	<0.62	<0.59	<0.57	<0.57	<0.54	<0.60
Calcium	mg/kg	-	-	-	1270	1300	1310	2750	1790	1010	17900	2320	1440	1920
Chromium	mg/kg	-	-	-	11.7	12.5	13.9	22.2	28.8	27.2	44.3	38.9	22.5	26.6
Cobalt	mg/kg	-	-	-	<5.7	<6.0	5.7	11.1	7.1	<12 [n]	11.9	<11 [n]	6.1	10.9

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-10				RI-SB-11					
Sample ID:					RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)	RI-SB12(0.5-1)
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	4.5-5	9.5-10	14.5-15	14.5-15	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15	0.5-1
Lab Sample ID:					JD41808-7 & JD41808-7A	JD41808-8 & JD41808-8A	JD41808-9 & JD41808-9A	JD41808-10 & JD41808-10A	JD41808-1 & JD41808-1A	JD41808-2 & JD41808-2A	JD41808-3 & JD41808-3A	JD41808-4 & JD41808-4A	JD41808-5 & JD41808-5A	JD41808-17 & JD41808-17A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Copper	mg/kg	50	270	270	16.5	20.3	13.3	24.3	22.4	17.9	40.6 [n]	38.1	18.6	21.6
Iron	mg/kg	-	-	-	13700	13300	11700	15000	21200	21500	26100	21200	15300	20700
Lead	mg/kg	63	400	400	4.3	5	5	7.8	**93.7**	30.8	11.9 [n]	25.5	4.9	**94.7**
Magnesium	mg/kg	-	-	-	1950	2080	2020	3820	3840	4460	5780	7040	2730	3670
Manganese	mg/kg	1600	2000	2000	163	135	291	333	160	141	250	210	351	492
Mercury	mg/kg	0.18	0.81	0.81	<0.034	<0.036	<0.034	<0.034	**0.74**	**0.31**	<0.034	0.036	<0.033	**4.8**
Nickel	mg/kg	30	140	310	17.1	22	17	**32.2**	21.4	18	**82.5**	28	**34.6**	23.5
Potassium	mg/kg	-	-	-	1100	1450	1720	2490	1280	1600	1980	2280	1460	<1200
Selenium	mg/kg	3.9	36	180	<2.3	<2.4	<2.2	<2.2	<2.5	<2.4	<4.6 [n]	<2.3	<2.2	<2.4
Silver	mg/kg	2	36	180	<0.57	<0.60	<0.54	0.66	0.77	<1.2 [n]	<1.1 [n]	<1.1 [n]	0.61	0.91
Sodium	mg/kg	-	-	-	<1100	<1200	<1100	<1100	<1200	<1200	2390	<1100	<1100	<1200
Thallium	mg/kg	-	-	-	<1.1	<1.2	<1.1	<1.1	<1.2	<2.4 [n]	<2.3 [n]	<2.3 [n]	<1.1	<1.2
Vanadium	mg/kg	-	-	-	15	17.4	14.6	23	36.5	36.6	41.8	46.3	15.8	36.4
Zinc	mg/kg	109	2200	10000	21	34.4	21	31.4	49	48.5	47.9	62.1	24.5	54
General Chemistry														
Cyanide	mg/kg	27	27	27	<0.24	<0.25	<0.29	<0.25	<0.27	<0.28	<0.23	<0.27	<0.28	<0.24
Solids, Percent	%	-	-	-	90.8	83.2	89.5	91.1	83.4	85.2	89.2	93	88.9	85.2

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-12			RI-SB-13		RI-SS1	RI-SS2	RI-SS3	
Sample ID:					RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)	RI-SB-13 (5.5-6)	DUP20250113	RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):		NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs	4.5-5	9.5-10	11.5-12	5.5-6	5.5-6	Surficial	Surficial	Surficial	Surficial
Lab Sample ID:					JD41808-18 & JD41808-18A	JD41808-19 & JD41808-19A	JD41808-20 & JD41808-20A	L2501912-01 & L2501912-01 R1	L2501912-04 & L2501912-04 R1	JD41894-17 & JD41894-17A	JD41894-18 & JD41894-18A	JD41894-19 & JD41894-19A	JD41894-20 & JD41894-20A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	1/13/2025	1/13/2025	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
MS Volatiles (SW846 8260D)													
1,1,1,2-Tetrachloroethane	mg/kg	-	-	-	-	-	-	ND (1.1)	ND (0.96)	-	-	-	-
1,1,1-Trichloroethane	mg/kg	0.68	100	100	ND (0.00057)	ND (0.00055)	ND (0.00043)	ND (1.1)	ND (0.96)	ND (0.00059)	ND (0.00065)	ND (0.00056)	ND (0.00055)
1,1,2,2-Tetrachloroethane	mg/kg	-	-	-	ND (0.00071)	ND (0.00068)	ND (0.00053)	ND (1.1)	ND (0.96)	ND (0.00074)	ND (0.00080)	ND (0.00069)	ND (0.00068)
1,1,2-Trichloroethane	mg/kg	-	-	-	ND (0.00066)	ND (0.00063)	ND (0.00049)	ND (2.1)	ND (1.9)	ND (0.00068)	ND (0.00074)	ND (0.00064)	ND (0.00063)
1,1-Dichloroethane	mg/kg	0.27	19	26	ND (0.00059)	ND (0.00056)	ND (0.00044)	ND (2.1)	ND (1.9)	ND (0.00061)	ND (0.00066)	ND (0.00057)	ND (0.00056)
1,1-Dichloroethene (1,1-DCE)	mg/kg	0.33	100	100	ND (0.00078)	ND (0.00074)	ND (0.00058)	ND (2.1)	ND (1.9)	ND (0.00080)	ND (0.00088)	ND (0.00076)	ND (0.00075)
1,1-Dichloropropene	mg/kg	-	-	-	-	-	-	ND (1.1)	ND (0.96)	-	-	-	-
1,2,3-Trichlorobenzene	mg/kg	-	-	-	ND (0.0030) [a]	ND (0.0028) [a]	ND (0.0022) [a]	ND (4.3)	1.7 J	ND (0.0031)	ND (0.0033)	ND (0.0029)	ND (0.0028)
1,2,3-Trichloropropane	mg/kg	-	-	-	-	-	-	ND (4.3)	ND (3.8)	-	-	-	-
1,2,4,5-Tetramethylbenzene	mg/kg	-	-	-	-	-	-	260	260	-	-	-	-
1,2,4-Trichlorobenzene	mg/kg	-	-	-	ND (0.0030) [c]	ND (0.0028) [c]	ND (0.0022) [c]	ND (4.3)	4.2	ND (0.0031)	ND (0.0033)	ND (0.0029)	ND (0.0028)
1,2,4-Trimethylbenzene	mg/kg	3.6	47	52	-	-	-	1600	1600	-	-	-	-
1,2-Dibromo-3-chloropropane	mg/kg	-	-	-	ND (0.00083)	ND (0.00078)	ND (0.00061)	ND (6.4)	ND (5.8)	ND (0.00085)	ND (0.00093)	ND (0.00080)	ND (0.00079)
1,2-Dibromoethane	mg/kg	-	-	-	ND (0.00050)	ND (0.00048)	ND (0.00037)	ND (2.1)	ND (1.9)	ND (0.00052)	ND (0.00056)	ND (0.00049)	ND (0.00048)
1,2-Dichlorobenzene	mg/kg	1.1	100	100	ND (0.00065)	ND (0.00062)	ND (0.00048)	27	30	ND (0.00067)	ND (0.00073)	ND (0.00063)	ND (0.00062)
1,2-Dichloroethene (1,2-DCE)	mg/kg	0.02	2.3	3.1	ND (0.00056)	ND (0.00053)	ND (0.00042)	ND (2.1)	5.6	ND (0.00058)	ND (0.00063)	ND (0.00055)	ND (0.00054)
1,2-Dichloroethene, Total	mg/kg	-	-	-	-	-	-	ND (2.1)	ND (1.9)	-	-	-	-
1,2-Dichloropropane	mg/kg	-	-	-	ND (0.00056)	ND (0.00053)	ND (0.00042)	ND (2.1)	ND (1.9)	ND (0.00058)	ND (0.00063)	ND (0.00055)	ND (0.00054)
1,3,5-Trimethylbenzene	mg/kg	8.4	47	52	-	-	-	460	470	-	-	-	-
1,3-Dichlorobenzene	mg/kg	2.4	17	49	ND (0.00059)	ND (0.00056)	ND (0.00044)	0.77 J	0.76 J	ND (0.00061)	ND (0.00066)	ND (0.00058)	ND (0.00057)
1,3-Dichloropropane	mg/kg	-	-	-	-	-	-	ND (4.3)	ND (3.8)	-	-	-	-
1,3-Dichloropropene, Total	mg/kg	-	-	-	-	-	-	ND (1.1)	ND (0.96)	-	-	-	-
1,4-Dichlorobenzene	mg/kg	1.8	9.8	13	ND (0.00059)	ND (0.00056)	ND (0.00044)	3.8 J	4.2	ND (0.00061)	ND (0.00066)	ND (0.00057)	ND (0.00056)
1,4-Dioxane	mg/kg	0.1	9.8	13	-	-	-	ND (170)	ND (150)	-	-	-	-
2,2-Dichloropropane	mg/kg	-	-	-	-	-	-	ND (4.3)	ND (3.8)	-	-	-	-
2-Butanone (MEK)	mg/kg	0.12	100	100	ND (0.0029)	ND (0.0027)	ND (0.0021)	ND (21)	ND (19)	ND (0.0030)	ND (0.0032)	ND (0.0028)	ND (0.0028)
2-Hexanone	mg/kg	-	-	-	ND (0.0025)	ND (0.0024)	ND (0.0019)	ND (21)	ND (19)	ND (0.0026)	ND (0.0028)	ND (0.0025)	ND (0.0024)
4-Methyl-2-pentanone(MIBK)	mg/kg	-	-	-	ND (0.0027)	ND (0.0026)	ND (0.0020)	ND (21)	ND (19)	ND (0.0028)	ND (0.0030)	ND (0.0026)	ND (0.0026)
Acetone	mg/kg	0.05	100	100	0.0161	ND (0.0047)	ND (0.0037)	ND (21)	ND (19)	ND (0.0051)	ND (0.0055)	ND (0.0048)	ND (0.0047)
Acrylonitrile	mg/kg	-	-	-	-	-	-	ND (8.5)	ND (7.7)	-	-	-	-
Benzene	mg/kg	0.06	2.9	4.8	ND (0.00054)	ND (0.00051)	ND (0.00040)	110	120	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
Bromobenzene	mg/kg	-	-	-	-	-	-	ND (4.3)	ND (3.8)	-	-	-	-
Bromochloromethane	mg/kg	-	-	-	ND (0.00067)	ND (0.00063)	ND (0.00049)	ND (4.3)	ND (3.8)	ND (0.00069)	ND (0.00075)	ND (0.00065)	ND (0.00064)
Bromodichloromethane	mg/kg	-	-	-	ND (0.00051)	ND (0.00049)	ND (0.00038)	ND (1.1)	ND (0.96)	ND (0.00053)	ND (0.00057)	ND (0.00050)	ND (0.00049)
Bromoform	mg/kg	-	-	-	ND (0.0016)	ND (0.0015)	ND (0.0012)	ND (8.5)	ND (7.7)	ND (0.0017)	ND (0.0018)	ND (0.0016)	ND (0.0015)
Bromomethane	mg/kg	-	-	-	ND (0.00091)	ND (0.00086)	ND (0.00067)	ND (4.3)	ND (3.8)	ND (0.00094)	ND (0.0010)	ND (0.00089)	ND (0.00087)
Carbon disulfide	mg/kg	-	-	-	ND (0.00064)	ND (0.00060)	ND (0.00047)	ND (21)	ND (19)	ND (0.00066)	ND (0.00072)	ND (0.00062)	ND (0.00061)
Carbon Tetrachloride (CT)	mg/kg	0.76	1.4	2.4	ND (0.00073)	ND (0.00070)	ND (0.00055)	ND (2.1)	ND (1.9)	ND (0.00076)	ND (0.00083)	ND (0.00072)	ND (0.00070)
Chlorobenzene	mg/kg	1.1	100	100	ND (0.00055)	ND (0.00052)	ND (0.00041)	ND (1.1)	ND (0.96)	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
Chloroethane	mg/kg	-	-	-	ND (0.00070) [a]	ND (0.00067) [a]	ND (0.00052) [a]	ND (4.3)	ND (3.8)	ND (0.00073)	ND (0.00079)	ND (0.00069)	ND (0.00067)
Chloroform	mg/kg	0.37	10	49	ND (0.00062)	ND (0.00059)	ND (0.00046)	ND (3.2)	ND (2.9)	ND (0.00064)	ND (0.00069)	ND (0.00060)	ND (0.00059)
Chloromethane	mg/kg	-	-	-	ND (0.0023) [a]	ND (0.0022) [a]	ND (0.0017) [a]	ND (8.5)	ND (7.7)	ND (0.0024)	ND (0.0026)	ND (0.0023)	ND (0.0022)
cis-1,2-Dichloroethene	mg/kg	0.25	59	100	ND (0.0010)	ND (0.00095)	ND (0.00074)	ND (2.1)	ND (1.9)	ND (0.0010)	ND (0.0011)	ND (0.00097)	ND (0.00096)
cis-1,3-Dichloropropene	mg/kg	-	-	-	ND (0.00056)	ND (0.00054)	ND (0.00042)	ND (1.1)	ND (0.96)	ND (0.00058)	ND (0.00063)	ND (0.00055)	ND (0.00054)
Cyclohexane	mg/kg	-	-	-	ND (0.00078)	ND (0.00074)	ND (0.00058)	-	-	ND (0.00081)	ND (0.00088)	ND (0.00076)	ND (0.00075)
Dibromochloromethane	mg/kg	-	-	-	ND (0.00067)	ND (0.00063)	ND (0.00049)	ND (2.1)	ND (1.9)	ND (0.00069)	ND (0.00075)	ND (0.00065)	ND (0.00064)
Dibromomethane	mg/kg	-	-	-	-	-	-	ND (4.3)	ND (3.8)	-	-	-	-
Dichlorodifluoromethane	mg/kg	-	-	-	ND (0.00086) [a]	ND (0.00082) [a]	ND (0.00064) [a]	ND (21)	ND (19)	ND (0.00089)	ND (0.00097) [d]	ND (0.00084) [d]	ND (0.00083) [d]
Ethyl ether	mg/kg	-	-	-	-	-	-	ND (4.3)	ND (3.8)	-	-	-	-
Ethylbenzene	mg/kg	1	30	41	ND (0.00054)	ND (0.00051)	ND (0.00040)	380	410	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
Hexachlorobutadiene	mg/kg	-	-	-	-	-	-	ND (8.5)	ND (7.7)	-	-	-	-
Hexachlorobenzene	mg/kg	0.33	0.33	1.2	ND (0.0098)	ND (0.0093)	ND (0.0096)	-	-	ND (0.0099)	ND (0.010)	ND (0.0099)	ND (0.0097)
Freon 113	mg/kg	-	-	-	ND (0.0032)	ND (0.0030)	ND (0.0024)	-	-	ND (0.0033)	ND (0.0036)	ND (0.0031)	ND (0.0030)
Isopropylbenzene	mg/kg	-	-	-	ND (0.0017)	ND (0.0016)	ND (0.0013)	57	60	ND (0.0017)	ND (0.0019)	ND (0.0016)	ND (0.0016)
Methyl Acetate	mg/kg	-	-	-	ND (0.0017)	ND (0.0016)	ND (0.0012)	-	-	ND (0.0017)	ND (0.0019)	ND (0.0016)	ND (0.0016)
Methyl tert-butyl ether (MTBE)	mg/kg	0.93	62	100	ND (0.00056)	ND (0.00053)	ND (0.00041)	77	84	ND (0.00058)	ND (0.00063)	ND (0.00054)	ND (0.00053)
Methylcyclohexane	mg/kg	-	-	-	ND (0.0010)	ND (0.00099)	ND (0.00077)	-	-	ND (0.0011)	ND (0.0012)	ND (0.0010)	ND (0.0010)
Methylene chloride	mg/kg	0.05	51	100	ND (0.0031)	ND (0.0030)	ND (0.0023)	ND (11)	7.6 J	ND (0.0032)	ND (0.0035)	ND (0.0030)	ND (0.0030)
Naphthalene	mg/kg	12	100	100	-	-	-	850	850	-	-	-	-
n-Butylbenzene	mg/kg	12	100	100	-	-	-	140	140	-	-	-	-
n-Propylbenzene	mg/kg	3.9	100	100	-	-	-	210	220	-	-	-	-

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-12			RI-SB-13		RI-SS1	RI-SS2	RI-SS3	
Sample ID:					RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)	RI-SB-13 (5.5-6)	DUP20250113	RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):		NYSDEC	NYSDEC	NYSDEC	4.5-5	9.5-10	11.5-12	5.5-6	5.5-6	Surficial	Surficial	Surficial	Surficial
Lab Sample ID:		USCOs	RSCOs	RRSCOs	JD41808-18 & JD41808-18A	JD41808-19 & JD41808-19A	JD41808-20 & JD41808-20A	L2501912-01 & L2501912-01 R1	L2501912-04 & L2501912-04 R1	JD41894-17 & JD41894-17A	JD41894-18 & JD41894-18A	JD41894-19 & JD41894-19A	JD41894-20 & JD41894-20A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	1/13/2025	1/13/2025	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
o-Chlorotoluene	mg/kg	-	-	-	-	-	-	ND (4.3)	ND (3.8)	-	-	-	-
o-Xylene	mg/kg	-	-	-	ND (0.00054)	ND (0.00052)	ND (0.00040)	660	680	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
p/m-Xylene	mg/kg	-	-	-	ND (0.0011)	ND (0.0010)	ND (0.00079)	1600	1600	ND (0.0011)	ND (0.0012)	ND (0.0010)	ND (0.0010)
p-Chlorotoluene	mg/kg	-	-	-	-	-	-	ND (4.3)	ND (3.8)	-	-	-	-
p-Diethylbenzene	mg/kg	-	-	-	-	-	-	97	94	-	-	-	-
p-Ethyltoluene	mg/kg	-	-	-	-	-	-	1100	1100	-	-	-	-
p-Isopropyltoluene	mg/kg	-	-	-	-	-	-	32	32	-	-	-	-
sec-Butylbenzene	mg/kg	11	100	100	-	-	-	**38**	**40**	-	-	-	-
Styrene	mg/kg	-	-	-	ND (0.00048)	ND (0.00045)	ND (0.00036)	8	8.2	ND (0.00049)	ND (0.00054)	ND (0.00047)	ND (0.00046)
tert-Butylbenzene	mg/kg	5.9	100	100	-	-	-	2 J	2.1 J	-	-	-	-
Tetrachloroethene (PCE)	mg/kg	1.3	5.5	19	ND (0.00069)	ND (0.00066)	ND (0.00051)	**9.3**	**10**	ND (0.00071)	ND (0.00078)	ND (0.00067)	ND (0.00066)
Toluene	mg/kg	0.7	100	100	ND (0.00062)	ND (0.00059)	ND (0.00046)	**800**	**820**	ND (0.00064)	ND (0.00070)	ND (0.00061)	ND (0.00060)
trans-1,2-Dichloroethene	mg/kg	0.19	100	100	ND (0.00073)	ND (0.00069)	ND (0.00054)	ND (3.2)	ND (2.9)	ND (0.00075)	ND (0.00082)	ND (0.00071)	ND (0.00070)
trans-1,3-Dichloropropene	mg/kg	-	-	-	ND (0.00054)	ND (0.00052)	ND (0.00040)	ND (2.1)	ND (1.9)	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
trans-1,4-Dichloro-2-butene	mg/kg	-	-	-	-	-	-	ND (11)	ND (9.6)	-	-	-	-
Trichloroethene	mg/kg	0.47	10	21	ND (0.00091)	ND (0.00086)	ND (0.00067)	**15**	**13**	ND (0.00094)	ND (0.0010)	ND (0.00088)	ND (0.00087)
Trichlorofluoromethane	mg/kg	-	-	-	ND (0.00081)	ND (0.00077)	ND (0.00060)	ND (8.5)	ND (7.7)	ND (0.00084)	ND (0.00091) [a]	ND (0.00079) [a]	ND (0.00078) [a]
Vinyl acetate	mg/kg	-	-	-	-	-	-	ND (21)	ND (19)	-	-	-	-
Vinyl chloride	mg/kg	0.02	0.21	0.9	ND (0.00057)	ND (0.00054)	ND (0.00042)	ND (2.1)	ND (1.9)	ND (0.00059)	ND (0.00064)	ND (0.00056)	ND (0.00055)
Xylene (total)	mg/kg	0.26	100	100	ND (0.00054)	ND (0.00052)	ND (0.00040)	**2300**	**2300**	ND (0.00056)	ND (0.00061)	ND (0.00053)	ND (0.00052)
MS Volatile TIC													
Total TIC, Volatile	mg/kg	-	-	-	0	0	0	881 J	786 J	0	0	0	0
MS Semi-volatiles (EPA 537M BY ID)													
6:2 Fluorotelomer sulfonate	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
8:2 Fluorotelomer sulfonate	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
EtFOSAA	mg/kg	-	-	-	ND (0.00059)	ND (0.00056)	ND (0.00057)	-	-	ND (0.00061)	ND (0.00063)	ND (0.00059)	ND (0.00055)
MeFOSAA	mg/kg	-	-	-	ND (0.00059)	ND (0.00056)	ND (0.00057)	-	-	ND (0.00061)	ND (0.00063)	ND (0.00059)	ND (0.00055)
Perfluorobutanesulfonic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorobutanoic acid	mg/kg	-	-	-	ND (0.00045)	ND (0.00043)	ND (0.00043)	-	-	ND (0.00046)	ND (0.00048)	ND (0.00045)	ND (0.00042)
Perfluorodecanesulfonic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorodecanoic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorododecanoic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluoroheptanesulfonic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluoroheptanoic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorohexanesulfonic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorohexanoic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorononanoic acid	mg/kg	0.66	6.6	33	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorooctanesulfonic acid	mg/kg	0.88	8.8	44	ND (0.00024)	ND (0.00022)	ND (0.00023)	-	-	0.0014	0.0015	0.0016	0.0018
Perfluorooctanoic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	0.00038 J	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluoropentanoic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorotetradecanoic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
Perfluorotridecanoic acid	mg/kg	-	-	-	ND (0.00031)	ND (0.00030)	ND (0.00030)	-	-	ND (0.00032)	ND (0.00033)	ND (0.00031)	ND (0.00029)
Perfluoroundecanoic acid	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
PFOSA	mg/kg	-	-	-	ND (0.00029)	ND (0.00028)	ND (0.00029)	-	-	ND (0.00030)	ND (0.00031)	ND (0.00029)	ND (0.00028)
MS Semi-volatiles (SW846 8270E)													
1,1'-Biphenyl	mg/kg	-	-	-	ND (0.0053)	0.0075 J	ND (0.0052)	12 J	13 J	ND (0.0053)	0.0070 J	0.0087 J	ND (0.0053)
1,2,4,5-Tetrachlorobenzene	mg/kg	-	-	-	ND (0.0098)	ND (0.0093)	ND (0.0096)	ND (32)	ND (34)	ND (0.0099)	ND (0.010)	ND (0.010)	ND (0.0097)
1,2,4-Trichlorobenzene	mg/kg	-	-	-	-	-	-	ND (32)	ND (34)	-	-	-	-
1,2-Dichlorobenzene	mg/kg	1.1	100	100	-	-	-	**14 J**	**14 J**	-	-	-	-
1,3-Dichlorobenzene	mg/kg	2.4	17	49	-	-	-	ND (32)	ND (34)	-	-	-	-
1,4-Dichlorobenzene	mg/kg	1.8	9.8	13	-	-	-	ND (32)	ND (34)	-	-	-	-
1,4-Dioxane	mg/kg	0.1	9.8	13	ND (0.026)	ND (0.024)	ND (0.025)	ND (4.8)	ND (5)	ND (0.026)	ND (0.027)	ND (0.026)	ND (0.025)
2,2'-Oxybis(1-chloropropane)	mg/kg	-	-	-	ND (0.014) [a]	ND (0.013) [a]	ND (0.014)	-	-	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)
2,3,4,6-Tetrachlorophenol	mg/kg	-	-	-	ND (0.026)	ND (0.024)	ND (0.025)	-	-	ND (0.026)	ND (0.027)	ND (0.026)	ND (0.025)
2,4,5-Trichlorophenol	mg/kg	-	-	-	ND (0.029)	ND (0.028)	ND (0.028)	ND (32)	ND (34)	ND (0.029)	ND (0.031)	ND (0.029)	ND (0.029)
2,4,6-Trichlorophenol	mg/kg	-	-	-	ND (0.023)	ND (0.022)	ND (0.023)	ND (19)	ND (20)	ND (0.023)	ND (0.024)	ND (0.023)	ND (0.023)
2,4-Dichlorophenol	mg/kg	-	-	-	ND (0.033)	ND (0.031)	ND (0.032)	ND (29)	ND (30)	ND (0.033)	ND (0.035)	ND (0.034)	ND (0.033)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-12			RI-SB-13		RI-SS1	RI-SS2	RI-SS3	
Sample ID:					RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)	RI-SB-13 (5.5-6)	DUP20250113	RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):		NYSDEC	NYSDEC	NYSDEC	4.5-5	9.5-10	11.5-12	5.5-6	5.5-6	Surficial	Surficial	Surficial	Surficial
Lab Sample ID:		USCOs	RSCOs	RRSCOs	JD41808-18 & JD41808-18A	JD41808-19 & JD41808-19A	JD41808-20 & JD41808-20A	L2501912-01 & L2501912-01 R1	L2501912-04 & L2501912-04 R1	JD41894-17 & JD41894-17A	JD41894-18 & JD41894-18A	JD41894-19 & JD41894-19A	JD41894-20 & JD41894-20A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	1/13/2025	1/13/2025	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
2,4-Dimethylphenol	mg/kg	-	-	-	ND (0.069)	ND (0.065)	ND (0.067)	17 J	15 J	ND (0.069)	ND (0.073)	ND (0.070)	ND (0.068)
2,4-Dinitrophenol	mg/kg	-	-	-	ND (0.15)	ND (0.14)	ND (0.14)	ND (150)	ND (160)	ND (0.15)	ND (0.15)	ND (0.15) [a]	ND (0.14) [a]
2,4-Dinitrotoluene	mg/kg	-	-	-	ND (0.012)	ND (0.011)	ND (0.012)	ND (32)	ND (34)	ND (0.012)	ND (0.013)	ND (0.012)	ND (0.012)
2,6-Dinitrotoluene	mg/kg	-	-	-	ND (0.019)	ND (0.018)	ND (0.019)	ND (32)	ND (34)	ND (0.020)	ND (0.021)	ND (0.020)	ND (0.019)
2-Chloronaphthalene	mg/kg	-	-	-	ND (0.0092)	ND (0.0087)	ND (0.0090)	ND (32)	ND (34)	ND (0.0093)	ND (0.0097)	ND (0.0094)	ND (0.0091)
2-Chlorophenol	mg/kg	-	-	-	ND (0.019)	ND (0.018)	ND (0.019)	ND (32)	ND (34)	ND (0.019)	ND (0.020)	ND (0.019)	ND (0.019)
2-Methylnaphthalene	mg/kg	-	-	-	ND (0.0087)	0.146	ND (0.0085)	550	570	0.0215 J	0.0933	0.0215 J	0.0098 J
2-Methylphenol	mg/kg	0.33	100	100	ND (0.025)	ND (0.023)	ND (0.024)	**23 J**	**20 J**	ND (0.025)	ND (0.026)	ND (0.025)	ND (0.025)
2-Nitroaniline	mg/kg	-	-	-	ND (0.0091) [a]	ND (0.0087) [a]	ND (0.0089)	ND (32)	ND (34)	ND (0.0092)	ND (0.0097)	ND (0.0093)	ND (0.0090)
2-Nitrophenol	mg/kg	-	-	-	ND (0.026)	ND (0.024)	ND (0.025)	ND (69)	ND (73)	ND (0.026)	ND (0.027)	ND (0.026)	ND (0.025)
3,3'-Dichlorobenzidine	mg/kg	-	-	-	-	-	-	ND (32)	ND (34)	-	-	-	-
3&4-Methylphenol	mg/kg	-	-	-	ND (0.032)	ND (0.030)	ND (0.031)	65	47 J	ND (0.032)	ND (0.034)	ND (0.032)	ND (0.032)
3,3'-Dichlorobenzidine	mg/kg	-	-	-	ND (0.032)	ND (0.031)	ND (0.031)	-	-	ND (0.033)	ND (0.034)	ND (0.033)	ND (0.032)
3-Nitroaniline	mg/kg	-	-	-	ND (0.0097)	ND (0.0092)	ND (0.0094)	ND (32)	ND (34)	ND (0.0098)	ND (0.010)	ND (0.0098)	ND (0.0096)
4,6-Dinitro-o-cresol	mg/kg	-	-	-	ND (0.041)	ND (0.039)	ND (0.040)	ND (83)	ND (88)	ND (0.042)	ND (0.044)	ND (0.042)	ND (0.041)
4-Bromophenyl phenyl ether	mg/kg	-	-	-	ND (0.015)	ND (0.014)	ND (0.015)	ND (32)	ND (34)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.015)
4-Chloro-3-methyl phenol	mg/kg	-	-	-	ND (0.024)	ND (0.023)	ND (0.023)	-	-	ND (0.024)	ND (0.025)	ND (0.024)	ND (0.024)
4-Chloroaniline	mg/kg	-	-	-	ND (0.014)	ND (0.013)	ND (0.014)	ND (32)	ND (34)	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)
4-Chlorophenyl phenyl ether	mg/kg	-	-	-	ND (0.013)	ND (0.012)	ND (0.012)	ND (32)	ND (34)	ND (0.013)	ND (0.013)	ND (0.013)	ND (0.012)
4-Nitroaniline	mg/kg	-	-	-	ND (0.010)	ND (0.0095)	ND (0.0098)	ND (32)	ND (34)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.0099)
4-Nitrophenol	mg/kg	-	-	-	ND (0.10)	ND (0.098)	ND (0.10)	ND (44)	ND (47)	ND (0.10) [f]	ND (0.11) [f]	ND (0.10)	ND (0.10)
Acenaphthene	mg/kg	20	100	100	ND (0.013)	ND (0.013)	ND (0.013)	3.6 J	4.3 J	ND (0.013)	0.0140 J	0.0669	ND (0.013)
Acenaphthylene	mg/kg	100	100	100	ND (0.020)	ND (0.019)	ND (0.019)	14 J	14 J	ND (0.020)	0.0254 J	0.0554	ND (0.019)
Acetophenone	mg/kg	-	-	-	ND (0.0083)	ND (0.0079)	ND (0.0081)	ND (32)	ND (34)	ND (0.0084)	ND (0.0088)	0.0122 J	ND (0.0082)
Anthracene	mg/kg	100	100	100	ND (0.024)	ND (0.023)	ND (0.023)	6.8 J	ND (20)	ND (0.024)	0.0838	0.18	0.0256 J
Atrazine	mg/kg	-	-	-	ND (0.017)	ND (0.016)	ND (0.016)	-	-	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.016)
MS Semi-volatiles (SW846 8270E) - Continued													
Benzaldehyde	mg/kg	-	-	-	ND (0.0096)	ND (0.0091)	ND (0.0094)	-	-	0.0331 J	ND (0.010)	ND (0.0097)	ND (0.0095)
Benzo(a)anthracene	mg/kg	1	1	1	ND (0.011)	ND (0.010)	ND (0.011)	7.9 J	7.3 J	0.101	0.353	0.319	0.0796
Benzo(a)pyrene	mg/kg	1	1	1	ND (0.018)	ND (0.017)	ND (0.017)	ND (25)	ND (27)	0.113	0.34	0.315	0.0875
Benzo(b)fluoranthene	mg/kg	1	1	1	ND (0.017)	ND (0.016)	ND (0.017)	ND (19)	ND (20)	0.171	0.484	0.413	0.138
Benzo(g,h,i)perylene	mg/kg	100	100	100	ND (0.019)	ND (0.018)	ND (0.019)	11 J	8.7 J	0.142 [g]	0.209 [g]	0.21	0.0809
Benzo(k)fluoranthene	mg/kg	0.8	1	3.9	ND (0.018)	ND (0.017)	ND (0.018)	ND (19)	ND (20)	0.0603	0.168	0.164	0.0547
Benzoic Acid	mg/kg	-	-	-	-	-	-	ND (100)	ND (110)	-	-	-	-
Benzyl Alcohol	mg/kg	-	-	-	-	-	-	ND (32)	ND (34)	-	-	-	-
Bis(2-chloroethoxy)methane	mg/kg	-	-	-	ND (0.0083)	ND (0.0079)	ND (0.0081)	ND (34)	ND (36)	ND (0.0083)	ND (0.0088)	ND (0.0084)	ND (0.0082)
Bis(2-chloroethyl)ether	mg/kg	-	-	-	ND (0.017)	ND (0.016)	ND (0.016)	ND (29)	ND (30)	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.017)
Bis(2-chloroisopropyl)ether	mg/kg	-	-	-	-	-	-	ND (38)	ND (40)	-	-	-	-
Bis(2-ethylhexyl)phthalate	mg/kg	-	-	-	ND (0.0090) [a]	ND (0.0086) [a]	ND (0.0088)	20 J	14 J	0.0715 J	0.168	0.0350 J	0.412
Butyl benzyl phthalate	mg/kg	-	-	-	ND (0.0094) [a]	ND (0.0090) [a]	ND (0.0092)	ND (32)	ND (34)	0.0542 J	0.0789 J	0.0196 J	0.0445 J
Caprolactam	mg/kg	-	-	-	ND (0.015)	ND (0.015)	ND (0.015)	-	-	ND (0.015)	ND (0.016)	ND (0.016)	ND (0.015)
Carbazole	mg/kg	-	-	-	ND (0.0056)	ND (0.0053)	ND (0.0055)	ND (32)	ND (34)	0.0073 J	0.0686 J	0.0746 J	0.0147 J
Chrysene	mg/kg	1	1	3.9	ND (0.012)	ND (0.012)	ND (0.012)	**9.2 J**	**8 J**	0.128	0.406	0.359	0.108
Dibenzo(a,h)anthracene	mg/kg	0.33	0.33	0.33	ND (0.017)	ND (0.016)	ND (0.017)	ND (19)	ND (20)	0.0313 J [g]	0.0672 [g]	0.0647	0.0226 J
Dibenzofuran	mg/kg	7	14	59	-	-	-	ND (32)	3.2 J	-	-	-	-
Diethyl phthalate	mg/kg	-	-	-	ND (0.0082)	ND (0.0078)	ND (0.0080)	ND (32)	ND (34)	ND (0.0083)	ND (0.0087)	ND (0.0084)	ND (0.0082)
Dimethyl phthalate	mg/kg	-	-	-	ND (0.0069)	ND (0.0065)	ND (0.0067)	ND (32)	ND (34)	ND (0.0069)	ND (0.0073)	ND (0.0070)	ND (0.0068)
Di-n-butyl phthalate	mg/kg	-	-	-	ND (0.0063)	ND (0.0060)	ND (0.0062)	ND (32)	ND (34)	ND (0.0064)	0.0203 J	ND (0.0064)	ND (0.0063)
Di-n-octyl phthalate	mg/kg	-	-	-	ND (0.0096)	ND (0.0091)	ND (0.0094)	ND (32)	ND (34)	ND (0.0097)	ND (0.010)	ND (0.0098)	ND (0.0095)
Fluoranthene	mg/kg	100	100	100	ND (0.017)	ND (0.016)	ND (0.017)	14 J	12 J	0.151	0.623	0.703	0.18
Fluorene	mg/kg	30	100	100	ND (0.018)	ND (0.017)	ND (0.017)	11 J	11 J	ND (0.018)	ND (0.019)	0.0693	ND (0.018)
Hexachlorobenzene	mg/kg	0.33	0.33	1.2	-	-	-	ND (19)	ND (20)	-	-	-	-
Hexachlorobutadiene	mg/kg	-	-	-	ND (0.016)	ND (0.015)	ND (0.015)	ND (32)	ND (34)	ND (0.016)	ND (0.016)	ND (0.016)	ND (0.015)
Hexachlorocyclopentadiene	mg/kg	-	-	-	ND (0.015)	ND (0.015)	ND (0.015)	ND (91)	ND (96)	ND (0.016) [f]	ND (0.016) [f]	ND (0.016)	ND (0.015)
Hexachloroethane	mg/kg	-	-	-	ND (0.019)	ND (0.018)	ND (0.019)	ND (25)	ND (27)	ND (0.019)	ND (0.020)	ND (0.019)	ND (0.019)
Indeno(1,2,3-cd)pyrene	mg/kg	0.5	0.5	0.5	ND (0.018)	ND (0.017)	ND (0.018)	ND (25)	ND (27)	0.148 [g]	0.270 [g]	0.261	0.0945
Isophorone	mg/kg	-	-	-	ND (0.0083)	ND (0.0079)	ND (0.0081)	ND (29)	ND (30)	ND (0.0083)	ND (0.0088)	ND (0.0084)	ND (0.0082)
Naphthalene	mg/kg	12	100	100	ND (0.011)	0.0513	ND (0.011)	**410**	**430**	0.0156 J	0.0644	0.0295 J	ND (0.011)
NDPA/DPA	mg/kg	-	-	-	-	-	-	ND (25)	ND (27)	-	-	-	-
Nitrobenzene	mg/kg	-	-	-	ND (0.015)	ND (0.014)	ND (0.015)	ND (29)	ND (30)	ND (0.015)	ND (0.016)	ND (0.015)	ND (0.015)
n-Nitrosodi-n-propylamine	mg/kg	-	-	-	ND (0.011)	ND (0.011)	ND (0.011)	ND (32)	ND (34)	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-12			RI-SB-13		RI-SS1	RI-SS2	RI-SS3	
Sample ID:					RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)	RI-SB-13 (5.5-6)	DUP20250113	RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):		NYSDEC	NYSDEC	NYSDEC	4.5-5	9.5-10	11.5-12	5.5-6	5.5-6	Surficial	Surficial	Surficial	Surficial
Lab Sample ID:		USCOs	RSCOs	RRSCOs	JD41808-18 & JD41808-18A	JD41808-19 & JD41808-19A	JD41808-20 & JD41808-20A	L2501912-01 & L2501912-01 R1	L2501912-04 & L2501912-04 R1	JD41894-17 & JD41894-17A	JD41894-18 & JD41894-18A	JD41894-19 & JD41894-19A	JD41894-20 & JD41894-20A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	1/13/2025	1/13/2025	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
p-Chloro-m-cresol	mg/kg	-	-	-	-	-	-	ND (32)	ND (34)	-	-	-	-
N-Nitrosodiphenylamine	mg/kg	-	-	-	ND (0.014)	ND (0.013)	ND (0.014)	-	-	ND (0.014)	ND (0.015)	ND (0.014)	ND (0.014)
Pentachlorophenol	mg/kg	0.8	2.4	6.7	ND (0.036)	ND (0.034)	ND (0.035)	ND (25)	ND (27)	ND (0.037) [I]	ND (0.038) [I]	ND (0.037)	ND (0.036)
Phenanthrene	mg/kg	100	100	100	ND (0.013)	ND (0.012)	ND (0.013)	31	31	0.0535	0.384	0.741	0.123
Phenol	mg/kg	0.33	100	100	ND (0.020)	ND (0.019)	ND (0.020)	**83**	**60**	ND (0.020)	ND (0.021)	ND (0.021)	ND (0.020)
Pyrene	mg/kg	100	100	100	ND (0.012)	ND (0.012)	ND (0.012)	24	22	0.175	0.633	0.567	0.151
MS Semi-volatile TIC													
Total TIC, Semi-Volatile	mg/kg	-	-	-	1.03 J	0	0			2.94 J	1.94 J	3.56 J	2.69 J
GC/LC Semi-volatiles (SW846 8081B)													
4,4'-DDD	mg/kg	0.0033	2.6	13	0.0011 B	**0.0042 B**	0.00084 B	-	-	0.0022 B [J]	0.00084 B [J]	0.0014 B [J]	0.0013 B
4,4'-DDE	mg/kg	0.0033	1.8	8.9	ND (0.00069)	0.0023 B	ND (0.00066)	-	-	**0.0460 B**	0.0012 B [J]	0.0018 B	**0.0055 B**
4,4'-DDT	mg/kg	0.0033	1.7	7.9	**0.0293 B** [K]	**0.115 EB** [K]	**0.0220 B** [K]	-	-	**0.0717 B** [K]	**0.0345 B** [K]	**0.0930 EB** [K]	**0.0364 B** [K]
Aldrin	mg/kg	0.005	0.019	0.097	ND (0.00064)	0.0035 [J]	ND (0.00062)	-	-	ND (0.00065)	ND (0.00066)	ND (0.00061)	ND (0.00063)
alpha-BHC	mg/kg	0.02	0.097	0.48	0.00070 JB	0.0015 B	0.00087 B	-	-	ND (0.00064)	0.00080 B	0.0012 B	0.00063 JB [J]
alpha-Chlordane	mg/kg	0.094	0.91	4.2	ND (0.00063)	ND (0.00060)	ND (0.00061)	-	-	0.0061 [J]	0.0013 [J]	ND (0.00060)	ND (0.00062)
beta-BHC	mg/kg	0.036	0.072	0.36	ND (0.00071)	ND (0.00068)	ND (0.00068)	-	-	ND (0.00072)	ND (0.00072)	ND (0.00067)	ND (0.00069)
delta-BHC	mg/kg	0.04	100	100	ND (0.00075)	ND (0.00072)	ND (0.00072)	-	-	ND (0.00076)	ND (0.00076)	ND (0.00071)	ND (0.00073)
Dibenzofuran	mg/kg	7	14	59	ND (0.016)	ND (0.015)	ND (0.015)	-	-	ND (0.016)	ND (0.017)	0.0604 J	ND (0.016)
Dieldrin	mg/kg	0.005	0.039	0.2	ND (0.00054)	ND (0.00051)	ND (0.00052)	-	-	ND (0.00054)	ND (0.00055)	ND (0.00051)	ND (0.00053)
Endosulfan sulfate	mg/kg	2.4	4.8	24	ND (0.00061)	ND (0.00058)	ND (0.00059)	-	-	ND (0.00062)	ND (0.00062)	ND (0.00058)	ND (0.00060)
Endosulfan-I	mg/kg	2.4	4.8	24	ND (0.00045)	ND (0.00043)	ND (0.00043)	-	-	ND (0.00046)	ND (0.00046)	ND (0.00043)	ND (0.00044)
Endosulfan-II	mg/kg	2.4	4.8	24	ND (0.00049)	ND (0.00047)	ND (0.00047)	-	-	ND (0.00049)	ND (0.00050)	ND (0.00046)	ND (0.00048)
Endrin	mg/kg	0.014	2.2	11	ND (0.00061)	ND (0.00058)	ND (0.00058)	-	-	ND (0.00062)	ND (0.00062)	ND (0.00058)	ND (0.00059)
Endrin aldehyde	mg/kg	-	-	-	ND (0.00044)	ND (0.00042)	ND (0.00043)	-	-	ND (0.00045)	ND (0.00045)	ND (0.00042)	ND (0.00043)
Endrin ketone	mg/kg	-	-	-	ND (0.00057)	ND (0.00054)	ND (0.00054)	-	-	ND (0.00057)	ND (0.00057)	ND (0.00054)	ND (0.00055)
gamma-BHC (Lindane)	mg/kg	0.1	0.28	1.3	ND (0.00058)	ND (0.00055)	ND (0.00055)	-	-	ND (0.00058)	ND (0.00059)	ND (0.00055)	ND (0.00056)
GC/LC Semi-volatiles (SW846 8081B) - Continued													
gamma-Chlordane	mg/kg	-	-	-	ND (0.00035)	ND (0.00034)	ND (0.00034)	-	-	0.0051 [J]	0.00062 J	ND (0.00034)	ND (0.00035)
Heptachlor	mg/kg	0.042	0.42	2.1	ND (0.00067)	ND (0.00065)	ND (0.00065)	-	-	ND (0.00068)	ND (0.00069)	ND (0.00064)	ND (0.00066)
Heptachlor epoxide	mg/kg	-	-	-	ND (0.00055)	ND (0.00053)	ND (0.00053)	-	-	0.0012	ND (0.00056)	ND (0.00052)	ND (0.00054)
Methoxychlor	mg/kg	-	-	-	ND (0.00062)	ND (0.00060)	ND (0.00060)	-	-	ND (0.00063)	ND (0.00063)	ND (0.00059)	ND (0.00061)
Toxaphene	mg/kg	-	-	-	ND (0.018)	ND (0.017)	ND (0.017)	-	-	ND (0.018)	ND (0.019)	ND (0.017)	ND (0.018)
GC/LC Semi-volatiles (SW846 8082A)													
Aroclor 1016	mg/kg	-	-	-	ND (0.018)	ND (0.017)	ND (0.018)	-	-	ND (0.018)	ND (0.019)	ND (0.017)	ND (0.018)
Aroclor 1221	mg/kg	-	-	-	ND (0.024)	ND (0.023)	ND (0.024)	-	-	ND (0.025)	ND (0.025)	ND (0.023)	ND (0.024)
Aroclor 1232	mg/kg	-	-	-	ND (0.025)	ND (0.024)	ND (0.024)	-	-	ND (0.025)	ND (0.025)	ND (0.024)	ND (0.024)
Aroclor 1242	mg/kg	-	-	-	ND (0.016)	ND (0.015)	ND (0.016)	-	-	ND (0.016)	ND (0.016)	ND (0.015)	ND (0.016)
Aroclor 1248	mg/kg	-	-	-	ND (0.035)	ND (0.033)	ND (0.034)	-	-	ND (0.035)	ND (0.035)	ND (0.033)	ND (0.034)
Aroclor 1254	mg/kg	-	-	-	ND (0.021)	ND (0.020)	ND (0.020)	-	-	0.0353 J	0.0325 J [I]	ND (0.020)	0.205
Aroclor 1260	mg/kg	-	-	-	ND (0.017)	ND (0.016)	ND (0.016)	-	-	0.0259 J	0.0252 J [I]	ND (0.016)	0.0556
Aroclor 1262	mg/kg	-	-	-	ND (0.026)	ND (0.024)	ND (0.025)	-	-	ND (0.026)	ND (0.026)	ND (0.024)	ND (0.025)
Aroclor 1268	mg/kg	-	-	-	ND (0.017)	ND (0.016)	ND (0.016)	-	-	ND (0.017)	ND (0.017)	ND (0.016)	ND (0.016)
Total PCBs	mg/kg	0.1	11	1	ND	ND	ND	-	-	0.0612	0.0577	ND	**0.2606**
Metals Analysis													
Aluminum	mg/kg	-	-	-	18200	16300	5940	2340	154	14700	13500	16000	18300
Antimony	mg/kg	-	-	-	<2.4	<2.3	<2.3	6.14 J	12.5	<5.0 [n]	<4.9 [n]	<2.4	<2.4
Arsenic	mg/kg	13	16	16	<2.4	<2.3	<2.3	ND (8.91)	1.03 J	**13.7** [n]	**13.2** [n]	7.6	8.5
Barium	mg/kg	350	350	400	129	114	44.4	**392**	**434**	174	316	144	156
Beryllium	mg/kg	7.2	14	72	0.76 [n]	0.75	0.32	ND (4.45)	ND (0.909)	1.2	0.76	0.76	0.95
Cadmium	mg/kg	2.5	2.5	4.3	<0.61	<0.58	<0.59	**5.62 J**	**3.37**	0.68	1.7	0.66	0.69
Calcium	mg/kg	-	-	-	1440	2890	1150	2650	346	12800	8800	3770	2930
Chromium	mg/kg	-	-	-	29.2	32.7	10.3	6.29 J	5.23	28.8	35	25.6	31.6
Cobalt	mg/kg	-	-	-	13.0 [n]	10.3	<5.9	ND (17.8)	0.456 J	9.2	9.6	11	9.9

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Boring ID:					RI-SB-12			RI-SB-13		RI-SS1	RI-SS2	RI-SS3	
Sample ID:					RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)	RI-SB-13 (5.5-6)	DUP20250113	RI-SS1	RI-SS2	RI-SS3	DUP3
Sample Depth (ft bgs):		NYSDEC	NYSDEC	NYSDEC	4.5-5	9.5-10	11.5-12	5.5-6	5.5-6	Surficial	Surficial	Surficial	Surficial
Lab Sample ID:		USCOs	RSCOs	RRSCOs	JD41808-18 & JD41808-18A	JD41808-19 & JD41808-19A	JD41808-20 & JD41808-20A	L2501912-01 & L2501912-01 R1	L2501912-04 & L2501912-04 R1	JD41894-17 & JD41894-17A	JD41894-18 & JD41894-18A	JD41894-19 & JD41894-19A	JD41894-20 & JD41894-20A
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	1/13/2025	1/13/2025	3/23/2022	3/23/2022	3/23/2022	3/23/2022
Matrix:	Units				Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Copper	mg/kg	50	270	270	35.7	29.6	17.8	17	13	**62.3** [n]	**83.5** [n]	45.3	42.6
Iron	mg/kg	-	-	-	20100	20600	11500	8050	2440	27200	28600	21600	20600
Lead	mg/kg	63	400	400	7.3	6.1	5	**27200**	**5300**	**481** [n]	**962** [n]	**380**	**411**
Magnesium	mg/kg	-	-	-	5480	5560	1760	870	90.7	8180	5540	4490	3970
Manganese	mg/kg	1600	2000	2000	315	293	247	57	14.1	413	428	418	481
Mercury	mg/kg	0.18	0.81	0.81	<0.034	<0.034	<0.034	0.15	ND (0.076)	**0.42**	**1.8**	**0.62**	**0.57**
Nickel	mg/kg	30	140	310	29.3	**32.6**	18.3	8.38 J	6.58	25.8	27.7	24.3	27.5
Potassium	mg/kg	-	-	-	3630	2880	1340	326 J	45.9 J	2330	1420	1330	1490
Selenium	mg/kg	3.9	36	180	<2.4	<2.3	<2.3	ND (17.8)	0.731 J	<5.0 [n]	<4.9 [n]	<2.4	<2.4
Silver	mg/kg	2	36	180	<1.2 [n]	0.76	<0.59	ND (4.45)	ND (0.909)	<1.3 [n]	<1.2 [n]	0.99	1
Sodium	mg/kg	-	-	-	<1200	<1200	<1200	326 J	168 J	<1300	<1200	<1200	<1200
Thallium	mg/kg	-	-	-	<2.4 [n]	<1.2	<1.2	ND (17.8)	ND (3.64)	<2.5 [n]	<2.4 [n]	<1.2	<1.2
Vanadium	mg/kg	-	-	-	34.8	34.7	12.7	4.62 J	0.573 J	33.9	33.2	41.5	36.3
Zinc	mg/kg	109	2200	10000	42.5	46.7	21.8	**822**	**619**	**396**	**573**	**223**	**243**
General Chemistry													
Cyanide	mg/kg	27	27	27	<0.26	<0.33	<0.26			<0.35	<0.31	<0.25	<0.32
Solids, Percent	%	-	-	-	84.1	86.7	87.1			81.4	79.6	82.9	84.4

Table 5.1 - Soil Analytical Results Summary
March 21-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Footnotes:
[a] Associated CCV outside of control limits high, sample was ND.This compound in blank spike is outside in house QC limits bias high.
[b] This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
[c] This compound in blank spike is outside in house QC limits bias high.
[d] Associated CCV outside of control limits high, sample was ND.
[e] Associated CCV outside of control limits low. A sensitivity check was analyzed to demonstrate system suitability to detect affected analyte. Sample was ND.
[f] Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes. Sample was ND.
[g] Associated CCV outside of control limits high. Estimated value, due to corresponding failure in the batch associated CCV.
[h] Associated CCV outside of control limits high.
[i] Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes. Estimated value, due to corresponding failure in the batch associated CCV.
[j] More than 40 % RPD for detected concentrations between the two GC columns.
[k] This compound outside control limits biased high in the associated BS.
[l] This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.
[m] This compound outside control limits biased low in the associated BS.
[n] Elevated detection limit due to dilution required for high interfering element.

NOTES:
1. Results are measured in mg/kg.
= Concentration exceeds USCO.
= Concentration exceeds RSCO.
= Concentration exceeds RRSCO.

ABBRIEVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
RSCO = NYSDEC Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
RRSCO = NYSDEC Restricted Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
mg/kg = Miligrams per kilogram.
ft bgs = Feet below grade surface.
- = No soil cleanup objective developed.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
E = Exceeds calibration range.
[i] = Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes. Estimated value, due to corresponding failure in the batch associated CCV.
[j] = More than 40 % RPD for detected concentrations between the two GC columns.
[k] = This compound outside control limits biased high in the associated BS.
[l] = This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.
[n] = Elevated detection limit due to dilution required for high interfering element.

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Table 5.1

Soil Sample Analytical Results

Proposed Pearl Street Development
28-34 Pearl Street
Port Chester, New York 10573
BCP Site No. C360214

SAMPLE ID:	NY-UNRES	NYSDEC RSCOs	NYSDEC RRSCOs	NYSDEC POTGWSCOs	Units	28 PEARL ST-2	28 PEARL ST-2	RI-SB-13(5.5-6)	RI-SB-13 (5.5-6)	DUP20250113	DUP20250113
LAB ID:						L2465880-01	L2465880-01 R1	L2501912-01	L2501912-01 R1	L2501912-04	L2501912-04 R1
COLLECTION DATE:						11/6/2024	11/6/2024	1/13/2025	1/13/2025	1/13/2025	1/13/2025
SAMPLE DEPTH:						-	-	5.5 - 6.0	5.5 - 6.0	-	-
SAMPLE MATRIX:						SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
VOLATILE ORGANICS BY EPA 5035											
1,1,1,2-Tetrachloroethane	-	-	-	-	mg/kg	-	-	ND (1.1)	-	ND (0.96)	- -
1,1,1-Trichloroethane	0.68	100	100	-	mg/kg	-	-	ND (1.1)	-	ND (0.96)	- -
1,1,2,2-Tetrachloroethane	-	-	-	-	mg/kg	-	-	ND (1.1)	-	ND (0.96)	- -
1,1,2-Trichloroethane	-	-	-	-	mg/kg	-	-	ND (2.1)	-	ND (1.9)	- -
1,1-Dichloroethane	0.27	19	26	-	mg/kg	-	-	ND (2.1)	-	ND (1.9)	- -
1,1-Dichloroethene	0.33	100	100	-	mg/kg	-	-	ND (2.1)	-	ND (1.9)	- -
1,1-Dichloropropene	-	-	-	-	mg/kg	-	-	ND (1.1)	-	ND (0.96)	- -
1,2,3-Trichlorobenzene	-	-	-	-	mg/kg	-	-	ND (4.3)	-	**1.7 J**	- -
1,2,3-Trichloropropane	-	-	-	-	mg/kg	-	-	ND (4.3)	-	ND (3.8)	- -
1,2,4,5-Tetramethylbenzene	-	-	-	-	mg/kg	-	-	**260**	-	**260**	- -
1,2,4-Trichlorobenzene	-	-	-	-	mg/kg	-	-	ND (4.3)	-	**4.2**	- -
1,2,4-Trimethylbenzene	3.6	47	52	-	mg/kg	-	-	**1600 E**	**1600**	**1600 E**	**1600**
1,2-Dibromo-3-chloropropane	-	-	-	-	mg/kg	-	-	ND (6.4)	-	ND (5.8)	- -
1,2-Dibromoethane	-	-	-	-	mg/kg	-	-	ND (2.1)	-	ND (1.9)	- -
1,2-Dichlorobenzene	1.1	100	100	-	mg/kg	-	-	**27**	-	**30**	- -
1,2-Dichloroethane	0.02	2.3	3.1	-	mg/kg	-	-	ND (2.1)	-	**5.6**	- -
1,2-Dichloroethene, Total	-	-	-	-	mg/kg	-	-	ND (2.1)	-	ND (1.9)	- -
1,2-Dichloropropane	-	-	-	-	mg/kg	-	-	ND (2.1)	-	ND (1.9)	- -
1,3,5-Trimethylbenzene	8.4	47	52	-	mg/kg	-	-	**460**	-	**470**	- -
1,3-Dichlorobenzene	2.4	17	49	-	mg/kg	-	-	**0.77 J**	-	**0.76 J**	- -
1,3-Dichloropropane	-	-	-	-	mg/kg	-	-	ND (4.3)	-	ND (3.8)	- -
1,3-Dichloropropene, Total	-	-	-	-	mg/kg	-	-	ND (1.1)	-	ND (0.96)	- -
1,4-Dichlorobenzene	1.8	9.8	13	-	mg/kg	-	-	**3.8 J**	-	**4.2**	- -
1,4-Dioxane	0.1	9.8	13	-	mg/kg	-	-	ND (170)	-	ND (150)	- -
2,2-Dichloropropane	-	-	-	-	mg/kg	-	-	ND (4.3)	-	ND (3.8)	- -
2-Butanone	0.12	100	100	-	mg/kg	-	-	ND (21)	-	ND (19)	- -
2-Hexanone	-	-	-	-	mg/kg	-	-	ND (21)	-	ND (19)	- -
4-Methyl-2-pentanone	-	-	-	-	mg/kg	-	-	ND (21)	-	ND (19)	- -
Acetone	0.05	100	100	-	mg/kg	-	-	ND (21)	-	ND (19)	- -
Acrylonitrile	-	-	-	-	mg/kg	-	-	ND (8.5)	-	ND (7.7)	- -
Benzene	0.06	2.9	4.8	-	mg/kg	-	-	**110**	-	**120**	- -
Bromobenzene	-	-	-	-	mg/kg	-	-	ND (4.3)	-	ND (3.8)	- -
Bromochloromethane	-	-	-	-	mg/kg	-	-	ND (4.3)	-	ND (3.8)	- -
Bromodichloromethane	-	-	-	-	mg/kg	-	-	ND (1.1)	-	ND (0.96)	- -
Bromoform	-	-	-	-	mg/kg	-	-	ND (8.5)	-	ND (7.7)	- -
Bromomethane	-	-	-	-	mg/kg	-	-	ND (4.3)	-	ND (3.8)	- -
Carbon disulfide	-	-	-	-	mg/kg	-	-	ND (21)	-	ND (19)	- -
Carbon tetrachloride	0.76	1.4	2.4	-	mg/kg	-	-	ND (2.1)	-	ND (1.9)	- -

NOTES:
1. Results are measured in mg/kg.
2. Results are compared to NYSDEC USCOs, NYSDEC RSCO and NYSDEC RRSCOs.
3. Sample Depth is reported in feet below ground surface.

= concentration exceeds USCO
= concentration exceeds RSCO
= concentration exceeds RRSCO
= concentration exceeds POTGWSCO

ABBREVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
RSCO = NYSDEC Residential Soil Cleanup Objectives
RRSCO = NYSDEC Restricted Use Soil Cleanup Objectives w/CP-51 (1/10) (6 NYCRR 375-6 12/06).
POTGWSCO = NYSDEC Protection of Groundwater Soil Cleanup Objectives (6 NYCRR Part 375 12/06)
mg/kg = Miligrams per kilogram
ND = Non-Detect

Table 5.1

Soil Sample Analytical Results

SAMPLE ID:	NY-UNRES	NYSDEC RSCOs	NYSDEC RRSCOs	NYSDEC POTGWSCOs	Units	28 PEARL ST-2	28 PEARL ST-2	RI-SB-13(5.5-6)	RI-SB-13 (5.5-6)	DUP20250113	DUP20250113
LAB ID:						L2465880-01	L2465880-01 R1	L2501912-01	L2501912-01 R1	L2501912-04	L2501912-04 R1
COLLECTION DATE:						11/6/2024	11/6/2024	1/13/2025	1/13/2025	1/13/2025	1/13/2025
SAMPLE DEPTH:						-	-	5.5 - 6.0	5.5 - 6.0	-	-
SAMPLE MATRIX:						SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
VOLATILE ORGANICS BY EPA 5035 (continued)											
Chlorobenzene	1.1	100	100	-	mg/kg	-	-	ND (1.1)	-	ND (0.96)	- -
Chloroethane	-	-	-	-	mg/kg	-	-	ND (4.3)	-	ND (3.8)	- -
Chloroform	0.37	10	49	-	mg/kg	-	-	ND (3.2)	-	ND (2.9)	- -
Chloromethane	-	-	-	-	mg/kg	-	-	ND (8.5)	-	ND (7.7)	- -
cis-1,2-Dichloroethene	0.25	59	100	-	mg/kg	-	-	ND (2.1)	-	ND (1.9)	- -
cis-1,3-Dichloropropene	-	-	-	-	mg/kg	-	-	ND (1.1)	-	ND (0.96)	- -
Dibromochloromethane	-	-	-	-	mg/kg	-	-	ND (2.1)	-	ND (1.9)	- -
Dibromomethane	-	-	-	-	mg/kg	-	-	ND (4.3)	-	ND (3.8)	- -
Dichlorodifluoromethane	-	-	-	-	mg/kg	-	-	ND (21)	-	ND (19)	- -
Ethyl ether	-	-	-	-	mg/kg	-	-	ND (4.3)	-	ND (3.8)	- -
Ethylbenzene	1	30	41	-	mg/kg	-	-	**380**	-	**410**	- -
Hexachlorobutadiene	-	-	-	-	mg/kg	-	-	ND (8.5)	-	ND (7.7)	- -
Isopropylbenzene	-	-	-	-	mg/kg	-	-	**57**	-	**60**	- -
Methyl tert butyl ether	0.93	62	100	-	mg/kg	-	-	**77**	-	**84**	- -
Methylene chloride	0.05	51	100	-	mg/kg	-	-	ND (11)	-	**7.6 J**	- -
Naphthalene	12	100	100	-	mg/kg	-	-	**810 E**	**850**	**860 E**	**850**
n-Butylbenzene	12	100	100	-	mg/kg	-	-	**140**	-	**140**	- -
n-Propylbenzene	3.9	100	100	-	mg/kg	-	-	**210**	-	**220**	- -
o-Chlorotoluene	-	-	-	-	mg/kg	-	-	ND (4.3)	-	ND (3.8)	- -
o-Xylene	-	-	-	-	mg/kg	-	-	**660**	-	**680**	- -
p/m-Xylene	-	-	-	-	mg/kg	-	-	**1600 E**	**1600**	**1700 E**	**1600**
p-Chlorotoluene	-	-	-	-	mg/kg	-	-	ND (4.3)	-	ND (3.8)	- -
p-Diethylbenzene	-	-	-	-	mg/kg	-	-	**97**	-	**94**	- -
p-Ethyltoluene	-	-	-	-	mg/kg	-	-	**1100 E**	**1100**	**1100 E**	**1100**
p-Isopropyltoluene	-	-	-	-	mg/kg	-	-	**32**	-	**32**	- -
sec-Butylbenzene	11	100	100	-	mg/kg	-	-	**38**	-	**40**	- -
Styrene	-	-	-	-	mg/kg	-	-	**8**	-	**8.2**	- -
tert-Butylbenzene	5.9	100	100	-	mg/kg	-	-	**2 J**	-	**2.1 J**	- -
Tetrachloroethene	1.3	5.5	19	-	mg/kg	-	-	**9.3**	-	**10**	- -
Toluene	0.7	100	100	-	mg/kg	-	-	**720 E**	**800**	**780 E**	**820**
trans-1,2-Dichloroethene	0.19	100	100	-	mg/kg	-	-	ND (3.2)	-	ND (2.9)	- -
trans-1,3-Dichloropropene	-	-	-	-	mg/kg	-	-	ND (2.1)	-	ND (1.9)	- -
trans-1,4-Dichloro-2-butene	-	-	-	-	mg/kg	-	-	ND (11)	-	ND (9.6)	- -
Trichloroethene	0.47	10	21	-	mg/kg	-	-	**15**	-	**13**	- -
Trichlorofluoromethane	-	-	-	-	mg/kg	-	-	ND (8.5)	-	ND (7.7)	- -
Vinyl acetate	-	-	-	-	mg/kg	-	-	ND (21)	-	ND (19)	- -
Vinyl chloride	0.02	0.21	0.9	-	mg/kg	-	-	ND (2.1)	-	ND (1.9)	- -
Xylenes, Total	0.26	100	100	-	mg/kg	-	-	**2300**	-	**2300**	-
Total TIC Compounds	-	-	-	-	mg/kg	-	-	**881 J**	-	**786 J**	- -

NOTES:
1. Results are measured in mg/kg.
2. Results are compared to NYSDEC USCOs, NYSDEC RSCO and NYSDEC RRSCOs.
3. Sample Depth is reported in feet below ground surface.

= concentration exceeds USCO
= concentration exceeds RSCO
= concentration exceeds RRSCO
= concentration exceeds POTGWSCO

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mg/kg = Miligrams per kilogram
ND = Non-Detect

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Table 5.1

Soil Sample Analytical Results

Proposed Pearl Street Development
28-34 Pearl Street
Port Chester, New York 10573
BCP Site No. C360214

SAMPLE ID:	NY-UNRES	NYSDEC RSCOs	NYSDEC RRSCOs	NYSDEC POTGWSCOs	Units	28 PEARL ST-2	28 PEARL ST-2	RI-SB-13(5.5-6)	RI-SB-13 (5.5-6)	DUP20250113	DUP20250113
LAB ID:						L2465880-01	L2465880-01 R1	L2501912-01	L2501912-01 R1	L2501912-04	L2501912-04 R1
COLLECTION DATE:						11/6/2024	11/6/2024	1/13/2025	1/13/2025	1/13/2025	1/13/2025
SAMPLE DEPTH:						-	-	5.5 - 6.0	5.5 - 6.0	-	-
SAMPLE MATRIX:						SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
SEMIVOLATILE ORGANICS BY GC/MS											
1,2,4,5-Tetrachlorobenzene					mg/kg	ND (0.87)	ND (1.8)	-	-	-	-
1,2,4-Trichlorobenzene					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
1,2-Dichlorobenzene	1.1	100	100	500	mg/kg	ND (0.87)	ND (1.8)	**14 J**	-	**14 J**	-
1,3-Dichlorobenzene	2.4	17	49	280	mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
1,4-Dichlorobenzene	1.8	9.8	13	130	mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
1,4-Dioxane	0.1	9.8	13	130	mg/kg	ND (0.13)	ND (0.26)	ND (4.8)	-	ND (5)	-
2,4,5-Trichlorophenol					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
2,4,6-Trichlorophenol					mg/kg	ND (0.52)	ND (1)	ND (19)	-	ND (20)	-
2,4-Dichlorophenol					mg/kg	ND (0.78)	ND (1.6)	ND (29)	-	ND (30)	-
2,4-Dimethylphenol					mg/kg	ND (0.87)	ND (1.8)	**17 J**	-	**15 J**	-
2,4-Dinitrophenol					mg/kg	ND (4.2)	ND (8.4)	ND (150)	-	ND (160)	-
2,4-Dinitrotoluene					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
2,6-Dinitrotoluene					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
2-Chloronaphthalene					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
2-Chlorophenol					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
2-Methylnaphthalene					mg/kg	**0.24 J**	ND (2.1)	**550**	-	**570**	-
2-Methylphenol	0.33				mg/kg	ND (0.87)	ND (1.8)	**23 J**	-	**20 J**	-
2-Nitroaniline					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
2-Nitrophenol					mg/kg	ND (1.9)	ND (3.8)	ND (69)	-	ND (73)	-
3,3'-Dichlorobenzidine					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
3-Methylphenol/4-Methylphenol	0.33				mg/kg	ND (1.2)	ND (2.5)	**65**	-	**47 J**	-
3-Nitroaniline					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
4,6-Dinitro-o-cresol					mg/kg	ND (2.3)	ND (4.6)	ND (83)	-	ND (88)	-
4-Bromophenyl phenyl ether					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
4-Chloroaniline					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
4-Chlorophenyl phenyl ether					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
4-Nitroaniline					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
4-Nitrophenol					mg/kg	ND (1.2)	ND (2.5)	ND (44)	-	ND (47)	-
Acenaphthene	20	100	100	98	mg/kg	**0.26 J**	ND (1.4)	**3.6 J**	-	**4.3 J**	-
Acenaphthylene	100	100	100	107	mg/kg	ND (0.7)	ND (1.4)	**3.6 J**	-	**4.3 J**	-
Acetophenone					mg/kg	ND (0.87)	ND (1.8)	**14 J**	-	**14 J**	-
Anthracene	100	100	100	1000	mg/kg	**0.17 J**	ND (1)	ND (32)	-	ND (34)	-
Benzo(a)anthracene	1	1	1	1	mg/kg	**0.73**	**0.44 J**	**6.8 J**	-	ND (20)	-
Benzo(a)pyrene	1	1	1	22	mg/kg	**0.65 J**	ND (1.4)	**7.9 J**	-	**7.3 J**	-
Benzo(b)fluoranthene	1	1	1	1.7	mg/kg	**0.98**	**0.58 J**	ND (25)	-	ND (27)	-
Benzo(ghi)perylene	100	100	100	1000	mg/kg	**0.48 J**	**0.3 J**	ND (19)	-	ND (20)	-

NOTES:
1. Results are measured in mg/kg.
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3. Sample Depth is reported in feet below ground surface.

= concentration exceeds USCO
= concentration exceeds RSCO
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mg/kg = Miligrams per kilogram
ND = Non-Detect

Table 5.1

Soil Sample Analytical Results

SAMPLE ID:	NY-UNRES	NYSDEC RSCOs	NYSDEC RRSCOs	NYSDEC POTGWSCOs	Units	28 PEARL ST-2	28 PEARL ST-2	RI-SB-13(5.5-6)	RI-SB-13 (5.5-6)	DUP20250113	DUP20250113
LAB ID:						L2465880-01	L2465880-01 R1	L2501912-01	L2501912-01 R1	L2501912-04	L2501912-04 R1
COLLECTION DATE:						11/6/2024	11/6/2024	1/13/2025	1/13/2025	1/13/2025	1/13/2025
SAMPLE DEPTH:						-	-	5.5 - 6.0	5.5 - 6.0	-	-
SAMPLE MATRIX:						SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
SEMIVOLATILE ORGANICS BY GC/MS (continued)											
Benzo(k)fluoranthene	0.8	1	3.9	1.7	mg/kg	**0.28 J**	ND (1)	**11 J**	-	**8.7 J**	-
Benzoic Acid					mg/kg	MD (2.8)	ND (5.7)	ND (19)	-	ND (20)	-
Benzyl Alcohol					mg/kg	**0.44 J**	ND (1.8)	ND (100)	-	ND (110)	-
Biphenyl					mg/kg	**0.11 J**	ND (4)	ND (32)	-	ND (34)	-
Bis(2-chloroethoxy)methane					mg/kg	ND (0.94)	ND (1.9)	**12 J**	-	**13 J**	-
Bis(2-chloroethyl)ether					mg/kg	ND (0.78)	ND (1.6)	ND (34)	-	ND (36)	-
Bis(2-chloroisopropyl)ether					mg/kg	ND (1)	ND (2.1)	ND (29)	-	ND (30)	-
Bis(2-ethylhexyl)phthalate					mg/kg	ND (0.87)	ND (1.8)	ND (38)	-	ND (40)	-
Butyl benzyl phthalate					mg/kg	ND (0.87)	ND (1.8)	**29 J**	-	**14 J**	-
Carbazole					mg/kg	**0.095 J**	ND (1.8)	ND (32)	-	ND (34)	-
Chrysene	1	1	3.9	1	mg/kg	**0.8**	**0.5 J**	**9.2 J**	-	**8 J**	-
Dibenzo(a,h)anthracene	0.33	0.33	0.33	1000	mg/kg	**0.1 J**	ND (1)	ND (19)	-	ND (20)	-
Dibenzofuran	7	14	59	6.2	mg/kg	**0.22 J**	ND (1.8)	ND (32)	-	**3.2 J**	-
Diethyl phthalate					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
Dimethyl phthalate					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
Di-n-butylphthalate					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
Di-n-octylphthalate	-	100	-	120	mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
Fluoranthene	100	100	100	1000	mg/kg	**1.8**	**0.94 J**	**14 J**	-	**12 J**	-
Fluorene	30	100	100	386	mg/kg	**0.16 J**	ND (1.8)	**11 J**	-	**11 J**	-
Hexachlorobenzene	0.33				mg/kg	ND (0.52)	ND (1)	ND (19)	-	ND (20)	-
Hexachlorobutadiene					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
Hexachlorocyclopentadiene					mg/kg	ND (2.5)	ND (5)	ND (91)	-	ND (96)	-
Hexachloroethane					mg/kg	ND (0.7)	ND (1.4)	ND (25)	-	ND (27)	-
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.5	8.2	mg/kg	**0.44 J**	**0.24 J**	ND (25)	-	ND (27)	-
Isophorone					mg/kg	ND (0.78)	ND (1.6)	ND (29)	-	ND (30)	-
Naphthalene	12				mg/kg	ND (0.87)	ND (1.8)	**410**	-	**430**	-
NDPA/DPA					mg/kg	ND (0.7)	ND (1.4)	ND (25)	-	ND (27)	-
Nitrobenzene					mg/kg	ND (0.78)	ND (1.6)	ND (29)	-	ND (30)	-
n-Nitrosodi-n-propylamine					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
p-Chloro-m-cresol					mg/kg	ND (0.87)	ND (1.8)	ND (32)	-	ND (34)	-
Pentachlorophenol	0.8				mg/kg	ND (0.7)	ND (1.4)	ND (25)	-	ND (27)	-
Phenanthrene	100	100	100	1000	mg/kg	**0.93**	**0.57 J**	**31**	-	**31**	-
Phenol	0.33				mg/kg	ND (0.87)	ND (1.8)	**83**	-	**60**	-
Pyrene	100	100	100	1000	mg/kg	**1.5**	**0.82 J**	**24**	-	**22**	-
Total SVOCs					mg/kg	**11.3 J**	**7.97 J**	**5580 J**	-	**6320 J**	-

NOTES:
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= concentration exceeds USCO
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Table 5.1

Soil Sample Analytical Results

Proposed Pearl Street Development
28-34 Pearl Street
Port Chester, New York 10573
BCP Site No. C360214

SAMPLE ID:	NY-UNRES	NYSDEC RSCOs	NYSDEC RRSCOs	NYSDEC POTGWSCOs	Units	28 PEARL ST-2	28 PEARL ST-2	RI-SB-13(5.5-6)	RI-SB-13 (5.5-6)	DUP20250113	DUP20250113
LAB ID:						L2465880-01	L2465880-01 R1	L2501912-01	L2501912-01 R1	L2501912-04	L2501912-04 R1
COLLECTION DATE:						11/6/2024	11/6/2024	1/13/2025	1/13/2025	1/13/2025	1/13/2025
SAMPLE DEPTH:						-	-	5.5 - 6.0	5.5 - 6.0	-	-
SAMPLE MATRIX:						SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
TOTAL METALS											
Aluminum, Total	-	-	-	-	mg/kg	**7530**	-	**2340**	-	**154**	-
Antimony, Total	-	-	-	-	mg/kg	ND (4.15)	-	**6.14 J**	-	**12.5**	-
Arsenic, Total	13	16	16	16	mg/kg	**4.3**	-	ND (8.91)	-	**1.03 J**	-
Barium, Total	350	350	400	820	mg/kg	**79.5**	-	**392**	-	**434**	-
Beryllium, Total	7.2	14	72	47	mg/kg	**0.276 J**	-	ND (4.45)	-	ND (0.909)	-
Cadmium, Total	2.5	4.3	9.3	60	mg/kg	ND (0.831)	-	**5.62 J**	-	**3.37**	-
Calcium, Total	-	-	-	-	mg/kg	**76700**	-	**2650**	-	**346**	-
Chromium, Total	-	-	-	-	mg/kg	**20.8**	-	**6.29 J**	-	**5.23**	-
Cobalt, Total	-	30	-	-	mg/kg	**4.86**	-	ND (17.8)	-	**0.456 J**	-
Copper, Total	50	270	270	1720	mg/kg	**29.3**	-	**17**	-	**13**	-
Iron, Total	-	2000	-	-	mg/kg	**12000**	-	**8050**	-	**2440**	-
Lead, Total	63	400	400	450	mg/kg	**37.8**	-	**27200**	-	**5300**	-
Magnesium, Total	-	-	-	-	mg/kg	**12300**	-	**870**	-	**90.7**	-
Manganese, Total	1600	2000	2000	2000	mg/kg	**216**	-	**57**	-	**14.1**	-
Mercury, Total	0.18	0.81	0.81	0.73	mg/kg	ND (0.069)	-	**0.15**	-	ND (0.076)	-
Nickel, Total	30	140	310	130	mg/kg	**10.5**	-	**8.38 J**	-	**6.58**	-
Potassium, Total	-	-	-	-	mg/kg	**1460**	-	**326 J**	-	**45.9 J**	-
Selenium, Total	3.9	36	180	1,500	mg/kg	ND (1.66)	-	ND (17.8)	-	**0.731 J**	-
Silver, Total	2	36	180	1,500	mg/kg	ND (0.415)	-	ND (4.45)	-	ND (0.909)	-
Sodium, Total	-	-	-	-	mg/kg	**426**	-	**326 J**	-	**168 J**	-
Thallium, Total	-	-	-	-	mg/kg	**0.559 J**	-	ND (17.8)	-	ND (3.64)	-
Vanadium, Total	-	100	-	-	mg/kg	**26.6**	-	**4.62 J**	-	**0.573 J**	-
Zinc, Total	109	2200	10000	2480	mg/kg	**75.2**	-	**822**	-	**619**	-

NOTES:
1. Results are measured in mg/kg.
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ND = Non-Detect

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-1		MW-2		MW-3	MW-4A	
Sample ID:			MW-1	RI-MW-I	RI-MW-2	RI-MW-2	MW-3	MW-4A	MW-4A
Lab Sample ID:			JD41894-21 & JD41894-21A	L2525475-04	L2501915-01	L2525475-05	JD41894-22 & JD41894-22A	L2525475-02	L2525475-02 R1
Well Screen Interval:			9.42 - 14.42		1.7 - 11.7		3.8 - 8.8	6.4 - 16.4	
Date Sampled:			3/23/2022	4/24/2025	1/13/2025	4/24/2025	3/23/2022	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
MS Volatiles (SW846 8260D)									
1,1,1,2-Tetrachloroethane	ug/l	5	-	ND (2.5)	ND (2.5)	ND (2.5)	-	ND (2.5)	-
1,1,1-Trichloroethane	ug/l	5	ND (0.54)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.54)	ND (2.5)	-
1,1,2,2-Tetrachloroethane	ug/l	5	ND (0.65)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.65)	ND (0.5)	-
1,1,2-Trichloroethane	ug/l	1	ND (0.53)	ND (1.5)	ND (1.5)	ND (1.5)	ND (0.53)	ND (1.5)	-
1,1-Dichloroethane	ug/l	5	ND (0.57)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.57)	ND (2.5)	-
1,1-Dichloroethene	ug/l	5	ND (0.59)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.59)	ND (0.5)	-
1,1-Dichloropropene	ug/l	5	-	ND (2.5)	ND (2.5)	ND (2.5)	-	ND (2.5)	-
1,2,3-Trichlorobenzene	ug/l	5	ND (0.50)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.50)	ND (2.5)	-
1,2,3-Trichloropropane	ug/l	0.04	-	ND (2.5)	ND (2.5)	ND (2.5)	-	ND (2.5)	-
1,2,4,5-Tetramethylbenzene	ug/l	5	-	ND (2)	ND (2)	4	-	**39**	-
1,2,4-Trichlorobenzene	ug/l	5	ND (0.50)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.50)	ND (2.5)	-
1,2,4-Trimethylbenzene	ug/l	5	-	ND (2.5)	ND (2.5)	0.8 J	-	1.7 J	-
1,2-Dibromo-3-chloropropane	ug/l	0.04	ND (0.53)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.53)	ND (2.5)	-
1,2-Dibromoethane	ug/l	0.0006	ND (0.48)	ND (2)	ND (2)	ND (2)	ND (0.48)	ND (2)	-
1,2-Dichlorobenzene	ug/l	3	ND (0.53)	ND (2.5)	ND (2.5)	1 J	ND (0.53)	0.92 J	-
1,2-Dichloroethane	ug/l	0.6	ND (0.60)	ND (0.5)	ND (0.5)	**2.1**	ND (0.60)	**5.6**	-
1,2-Dichloroethene, Total	ug/l	-	-	ND (2.5)	ND (2.5)	ND (2.5)	-	0.94 J	-
1,2-Dichloropropane	ug/l	1	ND (0.51)	ND (1)	ND (1)	ND (1)	ND (0.51)	ND (1)	-
1,3,5-Trimethylbenzene	ug/l	5	-	ND (2.5)	ND (2.5)	ND (2.5)	-	4.3	-
1,3-Dichlorobenzene	ug/l	3	ND (0.54)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.54)	ND (2.5)	-
1,3-Dichloropropane	ug/l	5	-	ND (2.5)	ND (2.5)	ND (2.5)	-	ND (2.5)	-
1,3-Dichloropropene, Total	ug/l	0.4	-	ND (0.5)	ND (0.5)	ND (0.5)	-	ND (0.5)	-
1,4-Dichlorobenzene	ug/l	3	ND (0.51)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.51)	1.3 J	-
1,4-Dioxane	ug/l	0.35	-	ND (250)	ND (250)	ND (250)	-	ND (250)	-
2,2-Dichloropropane	ug/l	5	-	ND (2.5)	ND (2.5)	ND (2.5)	-	ND (2.5)	-
2-Butanone	ug/l	50	ND (6.9)	ND (5)	ND (5)	**64**	ND (6.9)	**140**	-
2-Hexanone	ug/l	50	ND (2.0)	ND (5)	ND (5)	ND (5)	ND (2.0)	ND (5)	-
4-Methyl-2-pentanone	ug/l	-	ND (1.9)	ND (5)	ND (5)	22	ND (1.9)	70	-
Acetone	ug/l	50	ND (3.1) [c]	ND (5)	2.2 J	**130**	ND (3.1) [c]	**250 E**	**180**
Acrylonitrile	ug/l	5	-	ND (5)	ND (5)	ND (5)	-	ND (5)	-
Benzene	ug/l	1	ND (0.43)	ND (0.5)	ND (0.5)	**42**	ND (0.43)	**110**	-
Bromobenzene	ug/l	5	-	ND (2.5)	ND (2.5)	ND (2.5)	-	ND (2.5)	-
Bromochloromethane	ug/l	5	ND (0.48)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.48)	ND (2.5)	-
Bromodichloromethane	ug/l	50	ND (0.45)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.45)	ND (0.5)	-
Bromoform	ug/l	50	ND (0.63)	ND (2)	ND (2)	ND (2)	ND (0.63)	ND (2)	-
Bromomethane	ug/l	5	ND (1.6)	ND (2.5)	ND (2.5)	ND (2.5)	ND (1.6)	ND (2.5)	-
Carbon disulfide	ug/l	-	ND (0.46)	ND (5)	ND (5)	ND (5)	ND (0.46)	ND (5)	-
Carbon tetrachloride	ug/l	5	ND (0.55)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.55)	ND (0.5)	-
Chlorobenzene	ug/l	5	ND (0.56)	ND (2.5)	ND (2.5)	ND (1.5)	ND (0.56)	ND (2.5)	-
Chloroethane	ug/l	5	ND (0.73)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.73)	ND (2.5)	-
Chloroform	ug/l	7	ND (0.50)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.50)	ND (2.5)	-
Chloromethane	ug/l	5	ND (0.76)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.76)	ND (2.5)	-
cis-1,2-Dichloroethene	ug/l	5	ND (0.51)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.51)	0.94 J	-
cis-1,3-Dichloropropene	ug/l	-	ND (0.47)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.47)	ND (0.5)	-
Cyclohexane	ug/l	-	ND (0.78)	-	-	-	ND (0.78)	-	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-5		MW-6A		MW-RISV4	
Sample ID:			MW-5	DUP-20220322	MW-6A	DUP20252404	MW-RISV4	MW-RISV4
Lab Sample ID:			JD41808-21 & JD41808-21A	JD41808-22 & JD41808-22A	L2525475-03	L2525475-07	L2525475-01	L2525475-01 R1
Well Screen Interval:			2.09 - 12.09		15.2 - 25.2		6.2-16.2	
Date Sampled:			3/22/2022	3/22/2022	4/24/2025	4/24/2025	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
MS Volatiles (SW846 8260D)								
1,1,1,2-Tetrachloroethane	ug/l	5	-	-	ND (2.5)	ND (2.5)	ND (5)	-
1,1,1-Trichloroethane	ug/l	5	ND (0.54)	ND (0.54)	ND (2.5)	ND (2.5)	ND (5)	-
1,1,2,2-Tetrachloroethane	ug/l	5	ND (0.65)	ND (0.65)	ND (0.5)	ND (0.5)	ND (1)	-
1,1,2-Trichloroethane	ug/l	1	ND (0.53)	ND (0.53)	ND (1.5)	ND (1.5)	ND (3)	-
1,1-Dichloroethane	ug/l	5	ND (0.57)	ND (0.57)	ND (2.5)	ND (2.5)	ND (5)	-
1,1-Dichloroethene	ug/l	5	ND (0.59)	ND (0.59)	ND (0.5)	ND (0.5)	ND (1)	-
1,1-Dichloropropene	ug/l	5	-	-	ND (2.5)	ND (2.5)	ND (5)	-
1,2,3-Trichlorobenzene	ug/l	5	ND (0.50)	ND (0.50)	ND (2.5)	ND (2.5)	ND (5)	-
1,2,3-Trichloropropane	ug/l	0.04	-	-	ND (2.5)	ND (2.5)	ND (5)	-
1,2,4,5-Tetramethylbenzene	ug/l	5	-	-	ND (2)	ND (2)	**130**	-
1,2,4-Trichlorobenzene	ug/l	5	ND (0.50)	ND (0.50)	ND (2.5)	ND (2.5)	ND (5)	-
1,2,4-Trimethylbenzene	ug/l	5	-	-	ND (2.5)	ND (2.5)	**40**	-
1,2-Dibromo-3-chloropropane	ug/l	0.04	ND (0.53)	ND (0.53)	ND (2.5)	ND (2.5)	ND (5)	-
1,2-Dibromoethane	ug/l	0.0006	ND (0.48)	ND (0.48)	ND (2)	ND (2)	ND (4)	-
1,2-Dichlorobenzene	ug/l	3	ND (0.53)	ND (0.53)	ND (2.5)	ND (2.5)	1.9 J	-
1,2-Dichloroethane	ug/l	0.6	ND (0.60)	ND (0.60)	ND (0.5)	ND (0.5)	**1.7**	-
1,2-Dichloroethene, Total	ug/l	-	-	-	ND (2.5)	ND (2.5)	ND (5)	-
1,2-Dichloropropane	ug/l	1	ND (0.51)	ND (0.51)	ND (1)	ND (1)	ND (2)	-
1,3,5-Trimethylbenzene	ug/l	5	-	-	ND (2.5)	ND (2.5)	**6.8**	-
1,3-Dichlorobenzene	ug/l	3	ND (0.54)	ND (0.54)	ND (2.5)	ND (2.5)	ND (5)	-
1,3-Dichloropropane	ug/l	5	-	-	ND (2.5)	ND (2.5)	ND (5)	-
1,3-Dichloropropene, Total	ug/l	0.4	-	-	ND (0.5)	ND (0.5)	ND (1)	-
1,4-Dichlorobenzene	ug/l	3	ND (0.51)	ND (0.51)	ND (2.5)	ND (2.5)	ND (5)	-
1,4-Dioxane	ug/l	0.35	-	-	ND (250)	ND (250)	ND (500)	-
2,2-Dichloropropane	ug/l	5	-	-	ND (2.5)	ND (2.5)	ND (5)	-
2-Butanone	ug/l	50	ND (6.9)	ND (6.9)	ND (5)	ND (5)	**54**	-
2-Hexanone	ug/l	50	ND (2.0)	ND (2.0)	ND (5)	ND (5)	ND (10)	-
4-Methyl-2-pentanone	ug/l	-	ND (1.9)	ND (1.9)	ND (5)	ND (5)	11	-
Acetone	ug/l	50	ND (3.1) [c]	ND (3.1) [c]	3 J	5.1	**90**	-
Acrylonitrile	ug/l	5	-	-	ND (5)	ND (5)	ND (10)	-
Benzene	ug/l	1	ND (0.43)	ND (0.43)	ND (0.5)	ND (0.5)	**41**	-
Bromobenzene	ug/l	5	-	-	ND (2.5)	ND (2.5)	ND (5)	-
Bromochloromethane	ug/l	5	ND (0.48)	ND (0.48)	ND (2.5)	ND (2.5)	ND (5)	-
Bromodichloromethane	ug/l	50	ND (0.45)	ND (0.45)	ND (0.5)	ND (0.5)	ND (1)	-
Bromoform	ug/l	50	ND (0.63)	ND (0.63)	ND (2)	ND (2)	ND (4)	-
Bromomethane	ug/l	5	ND (1.6)	ND (1.6)	ND (2.5)	ND (2.5)	ND (5)	-
Carbon disulfide	ug/l	-	ND (0.46)	ND (0.46)	ND (5)	ND (5)	ND (10)	-
Carbon tetrachloride	ug/l	5	ND (0.55)	ND (0.55)	ND (0.5)	ND (0.5)	ND (1)	-
Chlorobenzene	ug/l	5	ND (0.56)	ND (0.56)	ND (2.5)	ND (2.5)	ND (5)	-
Chloroethane	ug/l	5	ND (0.73)	ND (0.73)	ND (2.5)	ND (2.5)	ND (5)	-
Chloroform	ug/l	7	ND (0.50)	ND (0.50)	ND (2.5)	ND (2.5)	ND (5)	-
Chloromethane	ug/l	5	ND (0.76)	ND (0.76)	ND (2.5)	ND (2.5)	ND (5)	-
cis-1,2-Dichloroethene	ug/l	5	ND (0.51)	ND (0.51)	ND (2.5)	ND (2.5)	ND (5)	-
cis-1,3-Dichloropropene	ug/l	-	ND (0.47)	ND (0.47)	ND (0.5)	ND (0.5)	ND (1)	-
Cyclohexane	ug/l	-	ND (0.78)	ND (0.78)	-	-	-	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-1		MW-2		MW-3	MW-4A	
Sample ID:			MW-1	RI-MW-I	RI-MW-2	RI-MW-2	MW-3	MW-4A	MW-4A
Lab Sample ID:			JD41894-21 & JD41894-21A	L2525475-04	L2501915-01	L2525475-05	JD41894-22 & JD41894-22A	L2525475-02	L2525475-02 R1
Well Screen Interval:			9.42 - 14.42		1.7 - 11.7		3.8 - 8.8	6.4 - 16.4	
Date Sampled:			3/23/2022	4/24/2025	1/13/2025	4/24/2025	3/23/2022	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
Dibromochloromethane	ug/l	50	ND (0.56)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.56)	ND (0.5)	-
Dibromomethane	ug/l	5	-	ND (5)	ND (5)	ND (5)	-	ND (5)	-
Dichlorodifluoromethane	ug/l	5	ND (0.56) [c]	ND (5)	ND (5)	ND (5)	ND (0.56) [c]	ND (5)	-
Ethyl ether	ug/l	-	-	ND (2.5)	ND (2.5)	ND (2.5)	-	ND (2.5)	-
Ethylbenzene	ug/l	5	ND (0.60)	ND (2.5)	ND (2.5)	**81**	ND (0.60)	**120**	-
Freon 113	ug/l	5	ND (0.58)	-	-	-	ND (0.58)	-	-
Hexachlorobutadiene	ug/l	0.5	-	ND (2.5)	ND (2.5)	ND (2.5)	-	ND (2.5)	-
Isopropylbenzene	ug/l	5	ND (0.65)	ND (2.5)	ND (2.5)	**48**	ND (0.65)	**59**	-
Methyl Acetate	ug/l	-	ND (0.80)	-	-	-	ND (0.80)	-	-
Methyl tert butyl ether	ug/l	-	ND (0.51)	ND (2.5)	0.63 J	87	ND (0.51)	250 E	250
Methylcyclohexane	ug/l	-	ND (0.60)	-	-	-	ND (0.60)	-	-
Methylene chloride	ug/l	5	ND (1.0)	ND (2.5)	ND (2.5)	ND (2.5)	ND (1.0)	ND (2.5)	-
MS Volatiles (SW846 8260D) - Continued									
Naphthalene	ug/l	10	-	ND (2.5)	ND (2.5)	**21**	-	8.2	-
n-Butylbenzene	ug/l	5	-	ND (2.5)	ND (2.5)	**13**	-	**13**	-
n-Propylbenzene	ug/l	5	-	ND (2.5)	ND (2.5)	**120**	-	**130**	-
o-Chlorotoluene	ug/l	5	-	ND (2.5)	ND (2.5)	ND (2.5)	-	ND (2.5)	-
o-Xylene	ug/l	5	ND (0.59)	ND (2.5)	ND (2.5)	**7.5**	ND (0.59)	**9.3**	-
p/m-Xylene	ug/l	-	ND (0.78)	ND (2.5)	ND (2.5)	14	ND (0.78)	28	-
p-Chlorotoluene	ug/l	5	-	ND (2.5)	ND (2.5)	ND (2.5)	-	ND (2.5)	-
p-Diethylbenzene	ug/l	-	-	ND (2)	ND (2)	9.1	-	16	-
p-Ethyltoluene	ug/l	-	-	ND (2)	ND (2)	9.4	-	13	-
p-Isopropyltoluene	ug/l	5	-	ND (2.5)	ND (2.5)	ND (2.5)	-	1 J	-
sec-Butylbenzene	ug/l	5	-	ND (2.5)	ND (2.5)	**9.4**	-	**8.4**	-
Styrene	ug/l	5	ND (0.49)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.49)	ND (2.5)	-
tert-Butylbenzene	ug/l	5	-	ND (2.5)	ND (2.5)	1.1 J	-	0.82 J	-
Tetrachloroethene	ug/l	5	ND (0.90)	ND (0.5)	ND (0.5)	0.28 J	ND (0.90)	ND (0.5)	-
Toluene	ug/l	5	ND (0.53)	ND (2.5)	ND (2.5)	**32**	ND (0.53)	**51**	-
trans-1,2-Dichloroethene	ug/l	5	ND (0.54)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.54)	ND (2.5)	-
trans-1,3-Dichloropropene	ug/l	-	ND (0.43)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.43)	ND (0.5)	-
trans-1,4-Dichloro-2-butene	ug/l	5	-	ND (2.5)	ND (2.5)	ND (2.5)	-	ND (2.5)	-
Trichloroethene	ug/l	5	ND (0.53)	ND (0.5)	ND (0.5)	1.4	ND (0.53)	1.6	-
Trichlorofluoromethane	ug/l	5	ND (0.40)	ND (2.5)	ND (2.5)	ND (2.5)	ND (0.40)	ND (2.5)	-
Vinyl acetate	ug/l	-	-	ND (5)	ND (5)	ND (5)	-	ND (5)	-
Vinyl chloride	ug/l	2	ND (0.79)	ND (1)	ND (1)	0.17 J	ND (0.79)	0.09 J	-
Xylenes, Total	ug/l	5	ND (0.59)	ND (2.5)	ND (2.5)	**22**	ND (0.59)	**37**	-
Total TIC Compounds	ug/l	-	0	-	-	720.25	0	1333.17	430
1,4-Dioxane (8270E-SIM)									
1,4-Dioxane	ug/l	0.35	-	ND (0.144)	ND (0.296)	ND (0.15)	-	0.152	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-5		MW-6A		MW-RISV4	
Sample ID:			MW-5	DUP-20220322	MW-6A	DUP20252404	MW-RISV4	MW-RISV4
Lab Sample ID:			JD41808-21 & JD41808-21A	JD41808-22 & JD41808-22A	L2525475-03	L2525475-07	L2525475-01	L2525475-01 R1
Well Screen Interval:			2.09 - 12.09		15.2 - 25.2		6.2-16.2	
Date Sampled:			3/22/2022	3/22/2022	4/24/2025	4/24/2025	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
Dibromochloromethane	ug/l	50	ND (0.56)	ND (0.56)	ND (0.5)	ND (0.5)	ND (1)	-
Dibromomethane	ug/l	5	-	-	ND (5)	ND (5)	ND (10)	-
Dichlorodifluoromethane	ug/l	5	ND (0.56)	ND (0.56)	ND (5)	ND (5)	ND (10)	-
Ethyl ether	ug/l	-	-	-	ND (2.5)	ND (2.5)	ND (5)	-
Ethylbenzene	ug/l	5	ND (0.60)	ND (0.60)	ND (2.5)	ND (2.5)	**170**	-
Freon 113	ug/l	5	ND (0.58)	ND (0.58)	-	-	-	-
Hexachlorobutadiene	ug/l	0.5	-	-	ND (2.5)	ND (2.5)	ND (5)	-
Isopropylbenzene	ug/l	5	ND (0.65)	ND (0.65)	ND (2.5)	ND (2.5)	**100**	-
Methyl Acetate	ug/l	-	ND (0.80) [c]	ND (0.80) [c]	-	-	-	-
Methyl tert butyl ether	ug/l	-	ND (0.51)	ND (0.51)	0.25 J	0.21 J	44	-
Methylcyclohexane	ug/l	-	ND (0.60)	ND (0.60)	-	-	-	-
Methylene chloride	ug/l	5	ND (1.0)	ND (1.0)	ND (2.5)	ND (2.5)	ND (5)	-
MS Volatiles (SW846 8260D) - Continued								
Naphthalene	ug/l	10	-	-	ND (2.5)	ND (2.5)	**57**	-
n-Butylbenzene	ug/l	5	-	-	ND (2.5)	ND (2.5)	**30**	-
n-Propylbenzene	ug/l	5	-	-	ND (2.5)	ND (2.5)	**270**	-
o-Chlorotoluene	ug/l	5	-	-	ND (2.5)	ND (2.5)	ND (5)	-
o-Xylene	ug/l	5	ND (0.59)	ND (0.59)	ND (2.5)	ND (2.5)	**32**	-
p/m-Xylene	ug/l	-	ND (0.78)	ND (0.78)	ND (2.5)	ND (2.5)	82	-
p-Chlorotoluene	ug/l	5	-	-	ND (2.5)	ND (2.5)	ND (5)	-
p-Diethylbenzene	ug/l	-	-	-	ND (2)	ND (2)	41	-
p-Ethyltoluene	ug/l	-	-	-	ND (2)	ND (2)	47	-
p-Isopropyltoluene	ug/l	5	-	-	ND (2.5)	ND (2.5)	1.6 J	-
sec-Butylbenzene	ug/l	5	-	-	ND (2.5)	ND (2.5)	**20**	-
Styrene	ug/l	5	ND (0.49)	ND (0.49)	ND (2.5)	ND (2.5)	ND (5)	-
tert-Butylbenzene	ug/l	5	-	-	ND (2.5)	ND (2.5)	1.8 J	-
Tetrachloroethene	ug/l	5	ND (0.90)	ND (0.90)	ND (0.5)	ND (0.5)	0.59 J	-
Toluene	ug/l	5	ND (0.53)	ND (0.53)	ND (2.5)	ND (2.5)	**72**	-
trans-1,2-Dichloroethene	ug/l	5	ND (0.54)	ND (0.54)	ND (2.5)	ND (2.5)	ND (5)	-
trans-1,3-Dichloropropene	ug/l	-	ND (0.43)	ND (0.43)	ND (0.5)	ND (0.5)	ND (1)	-
trans-1,4-Dichloro-2-butene	ug/l	5	-	-	ND (2.5)	ND (2.5)	ND (5)	-
Trichloroethene	ug/l	5	ND (0.53)	ND (0.53)	ND (0.5)	ND (2.5)	2.5	-
Trichlorofluoromethane	ug/l	5	ND (0.40)	ND (0.40)	ND (2.5)	ND (2.5)	ND (5)	-
Vinyl acetate	ug/l	-	-	-	ND (5)	ND (5)	ND (10)	-
Vinyl chloride	ug/l	2	ND (0.79)	ND (0.79)	ND (1)	ND (1)	ND (2)	-
Xylenes, Total	ug/l	5	ND (0.59)	ND (0.59)	ND (2.5)	ND (2.5)	**110**	-
Total TIC Compounds	ug/l	-	0	0	3.25	5.31	1347.89	-
1,4-Dioxane (8270E-SIM)								
1,4-Dioxane	ug/l	0.35	-	-	0.0551 J	0.0473 J	ND (0.136)	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-1		MW-2		MW-3	MW-4A	
Sample ID:			MW-1	RI-MW-I	RI-MW-2	RI-MW-2	MW-3	MW-4A	MW-4A
Lab Sample ID:			JD41894-21 & JD41894-21A	L2525475-04	L2501915-01	L2525475-05	JD41894-22 & JD41894-22A	L2525475-02	L2525475-02 R1
Well Screen Interval:			9.42 - 14.42		1.7 - 11.7		3.8 - 8.8	6.4 - 16.4	
Date Sampled:			3/23/2022	4/24/2025	1/13/2025	4/24/2025	3/23/2022	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
MS Semi-volatiles (EPA 537M BY ID)									
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS	ng/l	-	-	ND (5.93)	-	ND (128)	-	ND (128)	-
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS	ng/l	-	-	ND (5.93)	-	ND (6.58)	-	ND (5.95)	-
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS	ng/l	-	-	ND (5.93)	-	ND (6.58)	-	ND (5.95)	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS	ng/l	-	-	ND (5.93)	-	ND (6.58)	-	ND (5.95)	-
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ng/l	-	-	ND (37.1)	-	ND (41.1)	-	ND (37.2)	-
3-Perfluoroheptyl Propanoic Acid (7:3FTCA	ng/l	-	-	ND (37.1)	-	ND (41.1)	-	ND (37.2)	-
3-Perfluoropropyl Propanoic Acid (3:3FTCA	ng/l	-	-	ND (7.42)	-	ND (8.23)	-	ND (7.44)	-
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA	ng/l	-	-	ND (5.93)	-	ND (6.58)	-	ND (5.95)	-
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS	ng/l	-	-	ND (5.93)	-	ND (128)	-	ND (128)	-
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA	ng/l	-	-	ND (5.93)	-	ND (6.58)	-	ND (5.95)	-
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA	ng/l	-	-	ND (1.48)	-	ND (1.64)	-	ND (32)	-
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE	ng/l	-	-	ND (14.8)	-	ND (16.4)	-	ND (320)	-
6:2 Fluorotelomer sulfonate	ng/l	-	ND (1.9)	-	ND (9.44)	-	ND (1.9)	-	-
8:2 Fluorotelomer sulfonate	ng/l	-	ND (1.9)	-	ND (9.44)	-	ND (1.9)	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA	ng/l	-	ND (1.9)	ND (1.48)	ND (2.36)	ND (1.64)	ND (1.9)	ND (32)	-
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA	ng/l	-	-	ND (1.48)	-	ND (1.64)	-	ND (1.49)	-
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE	ng/l	-	-	ND (14.8)	-	ND (16.4)	-	ND (320)	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA	ng/l	-	ND (1.9)	ND (1.48)	ND (2.36)	ND (1.64)	ND (1.9)	ND (32)	-
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA	ng/l	-	-	ND (2.97)	-	ND (3.29)	-	ND (2.98)	-
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA	ng/l	-	-	ND (2.97)	-	ND (3.29)	-	ND (2.98)	-
Perfluoro-3-Methoxypropanoic Acid (PFMPA	ng/l	-	-	ND (2.97)	-	0.823 J	-	ND (2.98)	-
Perfluoro-4-Methoxybutanoic Acid (PFMBA	ng/l	-	-	ND (2.97)	-	ND (3.29)	-	ND (2.98)	-
Perfluorobutanesulfonic Acid (PFBS	ng/l	-	15.6	20.1	14.6	8.46	7.5	7.79	-
Perfluorobutanoic Acid (PFBA)	ng/l	-	15	13.4	18.2	12.1	10.2	6.55	-
Perfluorodecanesulfonic Acid (PFDS	ng/l	-	ND (0.93)	ND (1.48)	ND (2.36)	ND (32)	ND (0.93)	ND (32)	-
Perfluorodecanoic Acid (PFDA)	ng/l	-	ND (0.93)	0.564 J	2.93	1.76	1.4 J	ND (32)	-
MS Semi-volatiles (EPA 537M BY ID) - Continued									
Perfluorododecanesulfonic Acid (PFDoS	ng/l	-	-	ND (1.48)	-	ND (32)	-	ND (32)	-
Perfluorododecanoic Acid (PFDoA)	ng/l	-	ND (0.93)	ND (1.48)	ND (2.36)	0.922 J	ND (0.93)	0.454 JF	-
Perfluoroheptanesulfonic Acid (PFHpS	ng/l	-	ND (0.93)	0.312 J	0.555 J	ND (32)	ND (0.93)	ND (32)	-
Perfluoroheptanoic Acid (PFHpA)	ng/l	-	9.7	7.28	7.33	8.48	9.8	5.69	-
Perfluorohexanesulfonic Acid (PFHxS	ng/l	-	4.4	3.13	8.7	12.4	5.4	12.9	-
Perfluorohexanoic Acid (PFHxA)	ng/l	-	32.1	34.2	18.9	11.9	26.1	8.16	-
Perfluorononanesulfonic Acid (PFNS	ng/l	-	-	ND (1.48)	-	ND (32)	-	ND (32)	-
Perfluorononanoic Acid (PFNA)	ng/l	-	2.7	2.73	3.19	5.54	5.5	4.01	-
Perfluorooctanesulfonamide (PFOSA	ng/l	-	ND (1.9)	ND (1.48)	ND (2.36)	0.206 JF	ND (1.9)	0.164 JF	-
Perfluorooctanesulfonic Acid (PFOS)	ng/l	2.7	**30.8**	**20.3**	**38.7**	**39.2**	**23.4**	**50.2**	-
Perfluorooctanoic Acid (PFOA)	ng/l	6.7	**28.9**	**28**	**18.7**	**17**	**22.7**	**13.8**	-
Perfluoropentanesulfonic Acid (PFPeS	ng/l	-	-	0.445 J	-	0.765 J	-	0.305 JF	-
Perfluoropentanoic Acid (PFPeA)	ng/l	-	33.6	44.5	19.3	18.8	21.9	10.6	-
Perfluorotetradecanoic Acid (PFTeDA)	ng/l	-	ND (0.93)	ND (1.48)	ND (2.36)	0.666 J	ND (0.93)	ND (32)	-
Perfluorotridecanoic Acid (PFTrDA)	ng/l	-	ND (0.93)	ND (1.48)	ND (2.36)	0.65 J	ND (0.93)	0.268 J	-
Perfluoroundecanoic Acid (PFUnA	ng/l	-	ND (0.93)	ND (1.48)	1.05 J	1.87	ND (0.93)	ND (32)	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-5		MW-6A		MW-RISV4	
Sample ID:			MW-5	DUP-20220322	MW-6A	DUP20252404	MW-RISV4	MW-RISV4
Lab Sample ID:			JD41808-21 & JD41808-21A	JD41808-22 & JD41808-22A	L2525475-03	L2525475-07	L2525475-01	L2525475-01 R1
Well Screen Interval:			2.09 - 12.09		15.2 - 25.2		6.2-16.2	
Date Sampled:			3/22/2022	3/22/2022	4/24/2025	4/24/2025	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
MS Semi-volatiles (EPA 537M BY ID)								
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS	ng/l	-	-	-	ND (6.12)	ND (128)	ND (6.1)	-
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS	ng/l	-	-	-	ND (6.12)	ND (128)	ND (6.1)	-
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS	ng/l	-	-	-	ND (6.12)	ND (5.85)	ND (6.1)	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS	ng/l	-	-	-	ND (6.12)	ND (5.85)	ND (6.1)	-
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ng/l	-	-	-	ND (38.3)	ND (36.6)	ND (38.2)	-
3-Perfluoroheptyl Propanoic Acid (7:3FTCA	ng/l	-	-	-	ND (38.3)	ND (800)	ND (38.2)	-
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ng/l	-	-	-	ND (7.66)	ND (7.31)	ND (7.63)	-
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA	ng/l	-	-	-	ND (6.12)	ND (5.85)	ND (6.1)	-
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS	ng/l	-	-	-	ND (6.12)	ND (128)	ND (6.1)	-
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA	ng/l	-	-	-	ND (6.12)	ND (5.85)	ND (6.1)	-
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA	ng/l	-	-	-	ND (1.53)	ND (1.46)	ND (1.53)	-
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE	ng/l	-	-	-	ND (15.3)	ND (14.6)	ND (15.3)	-
6:2 Fluorotelomer sulfonate	ng/l	-	ND (1.9)	ND (1.9)	-	-	-	-
8:2 Fluorotelomer sulfonate	ng/l	-	ND (1.9)	ND (1.9)	-	-	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA	ng/l	-	ND (1.9)	ND (1.9)	ND (1.53)	ND (32)	ND (1.53)	-
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA	ng/l	-	-	-	ND (1.53)	ND (1.46)	ND (1.53)	-
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE	ng/l	-	-	-	ND (15.3)	ND (14.6)	ND (15.3)	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA	ng/l	-	ND (1.9)	ND (1.9)	ND (1.53)	ND (32)	ND (1.53)	-
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA	ng/l	-	-	-	ND (3.06)	ND (2.92)	ND (3.05)	-
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA	ng/l	-	-	-	ND (3.06)	ND (2.92)	ND (3.05)	-
Perfluoro-3-Methoxypropanoic Acid (PFMPA	ng/l	-	-	-	ND (3.06)	ND (2.92)	ND (30.5)	-
Perfluoro-4-Methoxybutanoic Acid (PFMBA	ng/l	-	-	-	ND (3.06)	ND (2.92)	ND (3.05)	-
Perfluorobutanesulfonic Acid (PFBS	ng/l	-	12.6	12.1	14.8	14.2	8.11	-
Perfluorobutanoic Acid (PFBA)	ng/l	-	9	8	14	13.8	27.2 J	-
Perfluorodecanesulfonic Acid (PFDS	ng/l	-	ND (0.93)	ND (0.93)	ND (1.53)	ND (32)	ND (1.53)	-
Perfluorodecanoic Acid (PFDA)	ng/l	-	ND (0.93)	ND (0.93)	ND (1.53)	ND (32)	1.18 J	-
MS Semi-volatiles (EPA 537M BY ID) - Continued								
Perfluorododecanesulfonic Acid (PFDoS	ng/l	-	-	-	ND (1.53)	ND (32)	ND (1.53)	-
Perfluorododecanoic Acid (PFDoA)	ng/l	-	ND (0.93)	ND (0.93)	ND (1.53)	ND (1.46)	0.717 J	-
Perfluoroheptanesulfonic Acid (PFHpS	ng/l	-	ND (0.93)	ND (0.93)	0.689 J	ND (32)	0.786 J	-
Perfluoroheptanoic Acid (PFHpA)	ng/l	-	8.7	7.5	11.3	11.5	7.01	-
Perfluorohexanesulfonic Acid (PFHxS	ng/l	-	10.1	9.2	6.84	8.16 J	13.8	-
Perfluorohexanoic Acid (PFHxA	ng/l	-	22	19.4	30.6	29.3	9.23	-
Perfluorononanesulfonic Acid (PFNS	ng/l	-	-	-	ND (1.53)	ND (32)	ND (1.53)	-
Perfluorononanoic Acid (PFNA)	ng/l	-	2.8	1.9	1.6	ND (32)	ND ()	-
Perfluorooctanesulfonamide (PFOSA)	ng/l	-	ND (1.9)	ND (1.9)	ND (1.53)	ND (1.46)	ND (1.53)	-
Perfluorooctanesulfonic Acid (PFOS	ng/l	2.7	**29.1**	**24.6**	**18.7**	**17.4 J**	**48.9**	-
Perfluorooctanoic Acid (PFOA)	ng/l	6.7	**26.4**	**21.2**	**34.3**	**35.4**	**17.4**	-
Perfluoropentanesulfonic Acid (PFPeS	ng/l	-	-	-	0.835 J	ND (32)	0.649 J	-
Perfluoropentanoic Acid (PFPeA)	ng/l	-	25.2	21.9	34.5	33.8	13.1	-
Perfluorotetradecanoic Acid (PFTeDA)	ng/l	-	ND (0.93)	ND (0.93)	ND (1.53)	ND (1.46)	0.527 J	-
Perfluorotridecanoic Acid (PFTrDA)	ng/l	-	ND (0.93)	ND (0.93)	ND (1.53)	ND (1.46)	0.519 J	-
Perfluoroundecanoic Acid (PFUnA)	ng/l	-	ND (0.93)	ND (0.93)	ND (1.53)	ND (1.46)	1.35	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-1		MW-2		MW-3	MW-4A	
Sample ID:			MW-1	RI-MW-I	RI-MW-2	RI-MW-2	MW-3	MW-4A	MW-4A
Lab Sample ID:			JD41894-21 & JD41894-21A	L2525475-04	L2501915-01	L2525475-05	JD41894-22 & JD41894-22A	L2525475-02	L2525475-02 R1
Well Screen Interval:			9.42 - 14.42		1.7 - 11.7		3.8 - 8.8	6.4 - 16.4	
Date Sampled:			3/23/2022	4/24/2025	1/13/2025	4/24/2025	3/23/2022	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
MS Semi-volatiles (SW846 8270E)									
1,1'-Biphenyl	ug/l	5	ND (0.19)	ND (2)	ND (5)	ND (2)	ND (0.25)	ND (2)	-
1,2,4,5-Tetrachlorobenzene	ug/l	5	ND (0.34)	ND (10)	ND (25)	ND (10)	ND (0.44)	ND (10)	-
1,2,4-Trichlorobenzene	ug/l	5	-	ND (5)	ND (12)	ND (5)	-	ND (5)	-
1,2-Dichlorobenzene	ug/l	3	-	ND (2)	ND (5)	0.41 J	-	0.8 J	-
1,3-Dichlorobenzene	ug/l	3	-	ND (2)	ND (5)	ND (2)	-	ND (2)	-
1,4-Dichlorobenzene	ug/l	3	-	ND (2)	ND (5)	ND (2)	-	1.3 J	-
1,4-Dioxane	ug/l	-	ND (0.60)	-	-	-	ND (0.77)	-	-
2,3,4,6-Tetrachlorophenol	ug/l	-	ND (1.3)	-	-	-	ND (1.7)	-	-
2,4,5-Trichlorophenol	ug/l	-	ND (1.2)	ND (5)	ND (12)	ND (5)	ND (1.6)	ND (5)	-
2,4,6-Trichlorophenol	ug/l	-	ND (0.84)	ND (5)	ND (12)	ND (5)	ND (1.1)	ND (5)	-
2,4-Dichlorophenol	ug/l	1	ND (1.2)	ND (5)	ND (12)	ND (5)	ND (1.5)	ND (5)	-
2,4-Dimethylphenol	ug/l	1	ND (2.2)	ND (5)	ND (12)	**3.1 J**	ND (2.9)	**15**	-
2,4-Dinitrophenol	ug/l	1	ND (1.4)	ND (20)	ND (50)	ND (20)	ND (1.8)	ND (20)	-
2,4-Dinitrotoluene	ug/l	5	ND (0.50)	ND (5)	ND (12)	ND (5)	ND (0.65)	ND (5)	-
2,6-Dinitrotoluene	ug/l	5	ND (0.43)	ND (5)	ND (12)	ND (5)	ND (0.56)	ND (5)	-
2-Chloronaphthalene	ug/l	10	ND (0.21)	ND (0.2)	ND (0.5)	ND (0.2)	ND (0.28)	ND (0.2)	-
2-Chlorophenol	ug/l	-	ND (0.75)	ND (2)	ND (5)	ND (2)	ND (0.96)	ND (2)	-
2-Methylnaphthalene	ug/l	-	ND (0.19)	ND (0.1)	0.19 J	44	ND (0.25)	64 E	47
2-Methylpheno	ug/l	-	ND (0.81)	ND (5)	ND (12)	6.7	ND (1.0)	23	-
2-Nitroaniline	ug/l	5	ND (0.25)	ND (5)	ND (12)	ND (5)	ND (0.33)	ND (5)	-
2-Nitrophenol	ug/l	-	ND (0.87)	ND (10)	ND (25)	ND (10)	ND (1.1)	ND (10)	-
3,3'-Dichlorobenzidine	ug/l	5	ND (0.46)	ND (5)	ND (12)	ND (5)	ND (0.60)	ND (5)	-
3-Methylphenol/4-Methylphenc	ug/l	-	ND (0.80)	ND (5)	ND (12)	11	ND (1.0)	21	-
3-Nitroaniline	ug/l	5	ND (0.35)	ND (5)	ND (12)	ND (5)	ND (0.46)	ND (5)	-
4,6-Dinitro-o-cresol	ug/l	-	ND (1.2)	ND (10)	ND (25)	ND (10)	ND (1.5)	ND (10)	-
4-Bromophenyl phenyl ethe	ug/l	-	ND (0.37)	ND (2)	ND (5)	ND (2)	ND (0.48)	ND (2)	-
4-Chloro-3-methyl phenol (p-Chloro-m-cresol	ug/l	-	ND (0.81)	ND (2)	ND (5)	ND (2)	ND (1.0)	ND (2)	-
4-Chloroaniline	ug/l	5	ND (0.31)	ND (5)	ND (12)	ND (5)	ND (0.40)	ND (5)	-
4-Chlorophenyl phenyl ethe	ug/l	-	ND (0.33)	ND (2)	ND (5)	ND (2)	ND (0.43)	ND (2)	-
4-Nitroaniline	ug/l	5	ND (0.40)	ND (5)	ND (12)	ND (5)	ND (0.52)	ND (5)	-
4-Nitrophenol	ug/l	-	ND (1.0)	ND (10)	ND (25)	ND (10)	ND (1.4)	ND (10)	-
Acenaphthene	ug/l	20	ND (0.17)	ND (0.1)	ND (0.25)	0.48	ND (0.22)	0.64	-
Acenaphthylene	ug/l	-	ND (0.12)	ND (0.1)	ND (0.25)	0.18 J	ND (0.16)	0.12	-
Acetophenone	ug/l	-	ND (0.19)	ND (5)	ND (12)	ND (5)	1.9 J	ND (5)	-
Anthracene	ug/l	50	ND (0.19)	ND (0.1)	ND (0.25)	0.08 J	ND (0.25)	0.04 J	-
Atrazine	ug/l	7.5	ND (0.41)	-	-	-	ND (0.53)	-	-
Benzaldehyde	ug/l	-	ND (0.26)	-	-	-	ND (0.34)	-	-
Benzo(a)anthracene	ug/l	0.002	ND (0.18)	ND (0.1)	ND (0.25)	**0.07 J**	ND (0.24)	ND (0.1)	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-5		MW-6A		MW-RISV4	
Sample ID:			MW-5	DUP-20220322	MW-6A	DUP20252404	MW-RISV4	MW-RISV4
Lab Sample ID:			JD41808-21 & JD41808-21A	JD41808-22 & JD41808-22A	L2525475-03	L2525475-07	L2525475-01	L2525475-01 R1
Well Screen Interval:			2.09 - 12.09		15.2 - 25.2		6.2-16.2	
Date Sampled:			3/22/2022	3/22/2022	4/24/2025	4/24/2025	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
MS Semi-volatiles (SW846 8270E)								
1,1'-Biphenyl	ug/l	5	ND (0.21)	ND (0.21)	ND (2)	ND (2)	ND (2)	-
1,2,4,5-Tetrachlorobenzene	ug/l	5	ND (0.36)	ND (0.36)	ND (10)	ND (10)	ND (10)	-
1,2,4-Trichlorobenzene	ug/l	5	-	-	ND (5)	ND (5)	ND (5)	-
1,2-Dichlorobenzene	ug/l	3	-	-	ND (2)	ND (2)	0.85 J	-
1,3-Dichlorobenzene	ug/l	3	-	-	ND (2)	ND (2)	ND (2)	-
1,4-Dichlorobenzene	ug/l	3	-	-	ND (2)	ND (2)	ND (2)	-
1,4-Dioxane	ug/l	-	ND (0.64)	ND (0.64)	-	-	-	-
2,3,4,6-Tetrachlorophenol	ug/l	-	ND (1.4)	ND (1.4)	-	-	-	-
2,4,5-Trichlorophenol	ug/l	-	ND (1.3)	ND (1.3)	ND (5)	ND (5)	ND (5)	-
2,4,6-Trichlorophenol	ug/l	-	ND (0.90)	ND (0.90)	ND (5)	ND (5)	ND (5)	-
2,4-Dichlorophenol	ug/l	1	ND (1.2)	ND (1.2)	ND (5)	ND (5)	ND (5)	-
2,4-Dimethylphenol	ug/l	1	ND (2.4)	ND (2.4)	ND (5)	ND (5)	**3.6 J**	-
2,4-Dinitrophenol	ug/l	1	ND (1.5)	ND (1.5)	ND (20)	ND (20)	ND (20)	-
2,4-Dinitrotoluene	ug/l	5	ND (0.54)	ND (0.54)	ND (5)	ND (5)	ND (5)	-
2,6-Dinitrotoluene	ug/l	5	ND (0.46)	ND (0.46)	ND (5)	ND (5)	ND (5)	-
2-Chloronaphthalene	ug/l	10	ND (0.23)	ND (0.23)	ND (0.2)	ND (0.2)	ND (0.2)	-
2-Chlorophenol	ug/l	-	ND (0.80)	ND (0.80)	ND (2)	ND (2)	ND (2)	-
2-Methylnaphthalene	ug/l	-	ND (0.20)	ND (0.20)	0.03 J	0.03 J	63 E	46
2-Methylpheno	ug/l	-	ND (0.86)	ND (0.86)	ND (5)	ND (5)	8.5 J	-
2-Nitroaniline	ug/l	5	ND (0.27)	ND (0.27)	ND (5)	ND (5)	ND (5)	-
2-Nitrophenol	ug/l	-	ND (0.93)	ND (0.93)	ND (10)	ND (10)	ND (10)	-
3,3'-Dichlorobenzidine	ug/l	5	ND (0.49)	ND (0.49)	ND (5)	ND (5)	ND (5)	-
3-Methylphenol/4-Methylphenc	ug/l	-	ND (0.85)	ND (0.85)	ND (5)	ND (5)	3 J	-
3-Nitroaniline	ug/l	5	ND (0.38)	ND (0.38)	ND (5)	ND (5)	ND (5)	-
4,6-Dinitro-o-cresol	ug/l	-	ND (1.3)	ND (1.3)	ND (10)	ND (10)	ND (10)	-
4-Bromophenyl phenyl ethe	ug/l	-	ND (0.39)	ND (0.39)	ND (2)	ND (2)	ND (2)	-
4-Chloro-3-methyl phenol (p-Chloro-m-cresol)	ug/l	-	ND (0.87)	ND (0.87)	ND (2)	ND (2)	ND (2)	-
4-Chloroaniline	ug/l	5	ND (0.33)	ND (0.33)	ND (5)	ND (5)	ND (5)	-
4-Chlorophenyl phenyl ethe	ug/l	-	ND (0.36)	ND (0.36)	ND (2)	ND (2)	ND (2)	-
4-Nitroaniline	ug/l	5	ND (0.43)	ND (0.43)	ND (5)	ND (5)	ND (5)	-
4-Nitrophenol	ug/l	-	ND (1.1)	ND (1.1)	ND (10)	ND (10)	ND (10)	-
Acenaphthene	ug/l	20	ND (0.19)	ND (0.19)	ND (0.1)	ND (0.1)	0.79	-
Acenaphthylene	ug/l	-	ND (0.13)	ND (0.13)	ND (0.1)	ND (0.1)	0.29	-
Acetophenone	ug/l	-	ND (0.20)	ND (0.20)	ND (5)	ND (5)	ND (5)	-
Anthracene	ug/l	50	ND (0.20)	ND (0.20)	ND (0.1)	ND (0.1)	0.11	-
Atrazine	ug/l	7.5	ND (0.43)	ND (0.43)	-	-	-	-
Benzaldehyde	ug/l	-	ND (0.28)	ND (0.28)	-	-	-	-
Benzo(a)anthracene	ug/l	0.002	ND (0.20)	ND (0.20)	**0.05 J**	**0.08 J**	**0.08 J**	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-1		MW-2		MW-3	MW-4A	
Sample ID:			MW-1	RI-MW-I	RI-MW-2	RI-MW-2	MW-3	MW-4A	MW-4A
Lab Sample ID:			JD41894-21 & JD41894-21A	L2525475-04	L2501915-01	L2525475-05	JD41894-22 & JD41894-22A	L2525475-02	L2525475-02 R1
Well Screen Interval:			9.42 - 14.42		1.7 - 11.7		3.8 - 8.8	6.4 - 16.4	
Date Sampled:			3/23/2022	4/24/2025	1/13/2025	4/24/2025	3/23/2022	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
MS Semi-volatiles (SW846 8270E) - Continued									
Benzo(a)pyrene	ug/l	0.002	ND (0.19)	ND (0.1)	ND (0.25)	**004 J**	ND (0.25)	ND (0.1)	-
Benzo(b)fluoranthene	ug/l	0.002	ND (0.19)	ND (0.1)	ND (0.25)	**0.07 J**	ND (0.24)	ND (0.1)	-
Benzo(g,h,i)perylene	ug/l	-	ND (0.31)	ND (0.1)	ND (0.25)	0.05 J	ND (0.40)	ND (0.1)	-
Benzo(k)fluoranthene	ug/l	0.002	ND (0.19)	ND (0.1)	ND (0.25)	ND (0.1)	ND (0.24)	ND (0.1)	-
Benzoic Acid	ug/l	-	-	ND (50)	ND (120)	ND (50)	-	ND (50)	-
Benzyl Alcohol	ug/l	-	-	ND (2)	ND (5)	ND (2)	-	ND (2)	-
bis(2-Chloroethoxy)methane	ug/l	5	ND (0.25)	ND (5)	ND (12)	ND (5)	ND (0.33)	ND (5)	-
bis(2-Chloroethyl)ether	ug/l	1	ND (0.23)	ND (2)	ND (5)	ND (2)	ND (0.29)	ND (2)	-
Bis(2-chloroisopropyl)ether [2,2'-Oxybis(1-chloropropane)	ug/l	5	ND (0.37)	ND (2)	ND (5)	ND (2)	ND (0.47)	ND (2)	-
bis(2-Ethylhexyl)phthalate	ug/l	5	ND (1.5)	ND (3)	3.6 J	2.2 J	ND (1.9)	ND (3)	-
Butyl benzyl phthalate	ug/l	50	ND (0.42)	ND (5)	ND (12)	ND (5)	ND (0.54)	ND (5)	-
Caprolactam	ug/l	-	ND (0.59)	-	-	-	ND (0.76)	-	-
Carbazole	ug/l	-	ND (0.21)	ND (2)	ND (5)	ND (2)	ND (0.27)	0.68 J	-
Chrysene	ug/l	0.002	ND (0.16)	ND (0.1)	ND (0.25)	**0.06 J**	ND (0.21)	ND (0.1)	-
Dibenzo(a,h)anthracene	ug/l	-	ND (0.30)	ND (0.1)	ND (0.25)	ND (0.1)	ND (0.39)	ND (0.1)	-
Dibenzofuran	ug/l	-	ND (0.20)	ND (2)	ND (5)	ND (2)	ND (0.26)	ND (2)	-
Diethyl phthalate	ug/l	50	ND (0.24)	ND (5)	ND (12)	ND (5)	ND (0.31)	ND (5)	-
Dimethyl phthalate	ug/l	50	ND (0.20)	ND (5)	ND (12)	ND (5)	ND (0.26)	ND (5)	-
Di-n-butyl phthalate	ug/l	50	ND (0.45)	ND (5)	ND (12)	ND (5)	ND (0.58)	ND (5)	-
Di-n-octyl phthalate	ug/l	50	ND (0.21)	ND (5)	ND (12)	ND (5)	ND (0.28)	ND (5)	-
Fluoranthene	ug/l	50	ND (0.15)	ND (0.1)	0.12 J	0.15	ND (0.20)	0.05 J	-
Fluorene	ug/l	50	ND (0.16)	ND (0.1)	ND (0.25)	0.76	ND (0.20)	0.96	-
Hexachlorobenzene	ug/l	0.04	ND (0.30)	ND (0.8)	ND (2)	ND (0.8)	ND (0.38)	ND (0.8)	-
Hexachlorobutadiene	ug/l	0.5	ND (0.45)	ND (0.5)	ND (1.2)	ND (0.5)	ND (0.58)	ND (0.5)	-
Hexachlorocyclopentadiene	ug/l	5	ND (2.5)	ND (20)	ND (50)	ND (20)	ND (3.3)	ND (20)	-
Hexachloroethane	ug/l	5	ND (0.35)	ND (0.8)	ND (2)	ND (0.8)	ND (0.46)	ND (0.8)	-
Indeno(1,2,3-cd)pyrene	ug/l	0.002	ND (0.30)	ND (0.1)	ND (0.25)	**0.05 J**	ND (0.39)	ND (0.1)	-
Isophorone	ug/l	50	ND (0.25)	ND (5)	ND (12)	ND (5)	ND (0.33)	ND (5)	-
Naphthalene	ug/l	10	ND (0.21)	ND (0.1)	0.61	**12**	ND (0.27)	6	-
NDPA/DPA	ug/l	50	-	ND (2)	ND (5)	ND (2)	-	ND (2)	-
Nitrobenzene	ug/l	0.4	ND (0.58)	ND (2)	ND (5)	ND (2)	ND (0.76)	ND (2)	-
N-Nitroso-di-n-propylamine	ug/l	-	ND (0.44)	ND (5)	ND (12)	ND (5)	ND (0.57)	ND (5)	-
N-Nitrosodiphenylamine	ug/l	50	ND (0.20)	-	-	-	ND (0.26)	-	-
Pentachlorophenol	ug/l	1	ND (1.3)	ND (0.8)	ND (2)	0.12 J	ND (1.6)	0.12 J	-
Phenanthrene	ug/l	50	ND (0.16)	ND (0.1)	ND (0.25)	0.53	ND (0.21)	0.28	-
Phenol	ug/l	1	ND (0.36)	ND (5)	ND (12)	**4.8 J**	ND (0.46)	**11**	-
Pyrene	ug/l	50	ND (0.20)	ND (0.1)	0.11 J	0.15	ND (0.26)	ND (0.1)	-
Total TIC, Semi-Volatile	ug/l	-	14.1 J	73.5 J	843 J	408 J	150.4 J	369 J	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-5		MW-6A		MW-RISV4	
Sample ID:			MW-5	DUP-20220322	MW-6A	DUP20252404	MW-RISV4	MW-RISV4
Lab Sample ID:			JD41808-21 & JD41808-21A	JD41808-22 & JD41808-22A	L2525475-03	L2525475-07	L2525475-01	L2525475-01 R1
Well Screen Interval:			2.09 - 12.09		15.2 - 25.2		6.2-16.2	
Date Sampled:			3/22/2022	3/22/2022	4/24/2025	4/24/2025	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
MS Semi-volatiles (SW846 8270E) - Continued								
Benzo(a)pyrene	ug/l	0.002	ND (0.21)	ND (0.21)	ND (0.1)	**0.07 J**	ND (0.1)	-
Benzo(b)fluoranthene	ug/l	0.002	ND (0.20)	ND (0.20)	ND (0.1)	**0.1 J**	**0.04 J**	-
Benzo(g,h,i)perylene	ug/l	-	ND (0.33)	ND (0.33)	ND (0.1)	0.08 J	0.04 J	-
Benzo(k)fluoranthene	ug/l	0.002	ND (0.20)	ND (0.20)	ND (0.1)	**0.04 J**	ND (0.1)	-
Benzoic Acid	ug/l	-	-	-	ND (50)	ND (50)	ND (50)	-
Benzyl Alcohol	ug/l	-	-	-	ND (2)	ND (2)	ND (2)	-
bis(2-Chloroethoxy)methane	ug/l	5	ND (0.27)	ND (0.27)	ND (5)	ND (5)	ND (5)	-
bis(2-Chloroethyl)ether	ug/l	1	ND (0.24)	ND (0.24)	ND (2)	ND (2)	ND (2)	-
Bis(2-chloroisopropyl)ether [2,2'-Oxybis(1-chloropropane)	ug/l	5	ND (0.39)	ND (0.39)	ND (2)	ND (2)	ND (2)	-
bis(2-Ethylhexyl)phthalate	ug/l	5	ND (1.6)	ND (1.6)	ND (3)	ND (3)	ND (3)	-
Butyl benzyl phthalate	ug/l	50	ND (0.44)	ND (0.44)	ND (5)	ND (5)	ND (5)	-
Caprolactam	ug/l	-	ND (0.63)	ND (0.63)	-	-	-	-
Carbazole	ug/l	-	ND (0.22)	ND (0.22)	ND (2)	ND (2)	ND (2)	-
Chrysene	ug/l	0.002	ND (0.17)	ND (0.17)	ND (0.1)	**0.06 J**	**0.04 J**	-
Dibenzo(a,h)anthracene	ug/l	-	ND (0.32)	ND (0.32)	ND (0.1)	ND (0.1)	ND (0.1)	-
Dibenzofuran	ug/l	-	ND (0.21)	ND (0.21)	ND (2)	ND (2)	ND (2)	-
Diethyl phthalate	ug/l	50	ND (0.25)	ND (0.25)	ND (5)	ND (5)	ND (5)	-
Dimethyl phthalate	ug/l	50	ND (0.21)	ND (0.21)	ND (5)	ND (5)	ND (5)	-
Di-n-butyl phthalate	ug/l	50	ND (0.48)	ND (0.48)	ND (5)	ND (5)	ND (5)	-
Di-n-octyl phthalate	ug/l	50	ND (0.23)	ND (0.23)	ND (5)	ND (5)	ND (5)	-
Fluoranthene	ug/l	50	ND (0.17)	ND (0.17)	0.04 J	0.1 J	0.14	-
Fluorene	ug/l	50	ND (0.17)	ND (0.17)	ND (0.1)	ND (0.1)	1.2	-
Hexachlorobenzene	ug/l	0.04	ND (0.32)	ND (0.32)	ND (0.8)	ND (0.8)	ND (0.8)	-
Hexachlorobutadiene	ug/l	0.5	ND (0.48)	ND (0.48)	ND (0.5)	ND (0.5)	ND (0.5)	-
Hexachlorocyclopentadiene	ug/l	5	ND (2.7)	ND (2.7)	ND (20)	ND (20)	ND (20)	-
Hexachloroethane	ug/l	5	ND (0.38)	ND (0.38)	ND (0.8)	ND (0.8)	ND (0.8)	-
Indeno(1,2,3-cd)pyrene	ug/l	0.002	ND (0.32)	ND (0.32)	ND (0.1)	**0.08 J**	**0.03 J**	-
Isophorone	ug/l	50	ND (0.27)	ND (0.27)	ND (5)	ND (5)	ND (5)	-
Naphthalene	ug/l	10	ND (0.23)	ND (0.23)	ND (0.1)	0.04 J	**18**	-
NDPA/DPA	ug/l	50	-	-	ND (2)	ND (2)	ND (2)	-
Nitrobenzene	ug/l	0.4	ND (0.62)	ND (0.62)	ND (2)	ND (2)	ND (2)	-
N-Nitroso-di-n-propylamine	ug/l	-	ND (0.47)	ND (0.47)	ND (5)	ND (5)	ND (5)	-
N-Nitrosodiphenylamine	ug/l	50	ND (0.22)	ND (0.22)	-	-	-	-
Pentachlorophenol	ug/l	1	ND (1.3)	ND (1.3)	ND (0.8)	ND (0.8)	0.12 J	-
Phenanthrene	ug/l	50	ND (0.17)	ND (0.17)	0.04 J	0.06 J	0.72	-
Phenol	ug/l	1	ND (0.38)	ND (0.38)	ND (5)	ND (5)	**3.3 J**	-
Pyrene	ug/l	50	ND (0.21)	ND (0.21)	ND (0.1)	0.09 J	0.15	-
Total TIC, Semi-Volatile	ug/l	-	4.7 J	0	50.7 J	78.1 J	536 J	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-1		MW-2		MW-3	MW-4A	
Sample ID:			MW-1	RI-MW-I	RI-MW-2	RI-MW-2	MW-3	MW-4A	MW-4A
Lab Sample ID:			JD41894-21 & JD41894-21A	L2525475-04	L2501915-01	L2525475-05	JD41894-22 & JD41894-22A	L2525475-02	L2525475-02 R1
Well Screen Interval:			9.42 - 14.42		1.7 - 11.7		3.8 - 8.8	6.4 - 16.4	
Date Sampled:			3/23/2022	4/24/2025	1/13/2025	4/24/2025	3/23/2022	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
GC/LC Semi-volatiles (SW846 8081B)									
4,4'-DDD	ug/l	0.3	0.0078 B [f]	ND (0.029)	ND (0.097)	ND (0.029)	ND (0.0046) [d]	ND (0.029)	-
4,4'-DDE	ug/l	0.2	ND (0.0037) [d]	ND (0.029)	ND (0.097)	ND (0.029)	ND (0.0040) [d]	ND (0.029)	-
4,4'-DDT	ug/l	0.2	0.058 B [d]	ND (0.029)	ND (0.097)	ND (0.029)	0.061 B [d]	ND (0.029)	-
Aldrin	ug/l	ND	ND (0.0038)	ND (0.014)	ND (0.047)	ND (0.014)	ND (0.0041)	ND (0.014)	-
alpha-BHC	ug/l	0.01	ND (0.0039) [d]	ND (0.014)	ND (0.047)	ND (0.014)	ND (0.0042) [d]	ND (0.014)	-
alpha-Chlordane (cis-Chlordane	ug/l	-	ND (0.0037)	ND (0.02)	ND (0.067)	ND (0.02)	ND (0.0039)	ND (0.02)	-
beta-BHC	ug/l	0.04	ND (0.0059) [d]	ND (0.02)	ND (0.067)	ND (0.02)	ND (0.0064) [d]	ND (0.02)	-
Chlordane	ug/l	0.05	-	ND (0.143)	ND (0.477)	ND (0.143)	-	ND (0.143)	-
delta-BHC	ug/l	0.04	ND (0.0049)	ND (0.014)	ND (0.047)	ND (0.014)	ND (0.0053)	ND (0.014)	-
Dieldrin	ug/l	0.004	ND (0.0057)	**0.006 J**	ND (0.097)	ND (0.029)	ND (0.0061)	ND (0.029)	-
Endosulfan sulfate	ug/l	-	ND (0.0040)	ND (0.029)	ND (0.047)	ND (0.029)	ND (0.0044)	ND (0.029)	-
Endosulfan-I	ug/l	-	ND (0.0039)	ND (0.014)	ND (0.097)	ND (0.014)	ND (0.0042)	ND (0.014)	-
Endosulfan-II	ug/l	-	ND (0.0036)	ND (0.029)	ND (0.097)	ND (0.029)	ND (0.0039)	ND (0.029)	-
Endrin	ug/l	ND	ND (0.0045)	ND (0.029)	ND (0.097)	ND (0.029)	ND (0.0048)	ND (0.029)	-
Endrin aldehyde	ug/l	5	ND (0.0050)	ND (0.03)	ND (0.1)	ND (0.03)	ND (0.0054)	ND (0.03)	-
Endrin ketone	ug/l	5	ND (0.0046)	ND (0.029)	ND (0.097)	ND (0.029)	ND (0.0050)	ND (0.029)	-
GC/LC Semi-volatiles (SW846 8082A) - Continued									
gamma-Chlordane (trans-Chlordane)	ug/l	-	ND (0.0032)	ND (0.02)	ND (0.067)	ND (0.02)	ND (0.0034)	ND (0.02)	-
Heptachlor	ug/l	0.04	ND (0.0033)	ND (0.014)	ND (0.047)	ND (0.014)	ND (0.0036)	ND (0.014)	-
Heptachlor epoxide	ug/l	0.03	ND (0.0044)	ND (0.014)	ND (0.047)	ND (0.014)	ND (0.0048)	ND (0.014)	-
Lindane (gamma-BHC)	ug/l	0.05	ND (0.0044)	ND (0.014)	ND (0.047)	ND (0.014)	ND (0.0048)	ND (0.014)	-
Methoxychlor	ug/l	35	ND (0.0050)	ND (0.143)	ND (0.477)	ND (0.143)	ND (0.0054)	ND (0.143)	-
Toxaphene	ug/l	0.06	ND (0.12)	ND (0.2)	ND (0.667)	ND (0.2)	ND (0.13)	ND (0.2)	-
Aroclor 1016	ug/l	0.09	ND (0.15)	ND (0.071)	ND (0.158)	ND (0.071)	ND (0.16)	ND (0.071)	-
Aroclor 1221	ug/l	0.09	ND (0.31)	ND (0.071)	ND (0.158)	ND (0.071)	ND (0.34)	ND (0.071)	-
Aroclor 1232	ug/l	0.09	ND (0.19)	ND (0.071)	ND (0.158)	ND (0.071)	ND (0.21)	ND (0.071)	-
Aroclor 1242	ug/l	0.09	ND (0.17)	ND (0.071)	ND (0.158)	ND (0.071)	ND (0.18)	ND (0.071)	-
Aroclor 1248	ug/l	0.09	ND (0.093)	ND (0.071)	ND (0.158)	ND (0.071)	ND (0.10)	ND (0.071)	-
Aroclor 1254	ug/l	0.09	ND (0.31)	ND (0.071)	ND (0.158)	ND (0.071)	ND (0.33)	ND (0.071)	-
Aroclor 1260	ug/l	0.09	ND (0.11)	ND (0.071)	ND (0.158)	ND (0.071)	ND (0.12)	ND (0.071)	-
GC/LC Semi-volatiles (SW846 8082A) - Continued									
Aroclor 1262	ug/l	0.09	ND (0.14)	ND (0.071)	ND (0.158)	ND (0.071)	ND (0.15)	ND (0.071)	-
Aroclor 1268	ug/l	0.09	ND (0.13)	ND (0.071)	ND (0.158)	ND (0.071)	ND (0.14)	ND (0.071)	-
					ND (0.158)				

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-5		MW-6A		MW-RISV4	
Sample ID:			MW-5	DUP-20220322	MW-6A	DUP20252404	MW-RISV4	MW-RISV4
Lab Sample ID:			JD41808-21 & JD41808-21A	JD41808-22 & JD41808-22A	L2525475-03	L2525475-07	L2525475-01	L2525475-01 R1
Well Screen Interval:			2.09 - 12.09		15.2 - 25.2		6.2-16.2	
Date Sampled:			3/22/2022	3/22/2022	4/24/2025	4/24/2025	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
GC/LC Semi-volatiles (SW846 8081B)								
4,4'-DDD	ug/l	0.3	0.095 B	**0.40 B**	ND (0.029)	ND (0.029)	ND (0.029)	-
4,4'-DDE	ug/l	0.2	0.070 B	**0.29 B**	ND (0.029)	ND (0.029)	ND (0.029)	-
4,4'-DDT	ug/l	0.2	**6.7 EB** [d]	**47.4 B** [d]	ND (0.029)	ND (0.029)	ND (0.029)	-
Aldrin	ug/l	ND	ND (0.0038)	ND (0.0038)	ND (0.014)	ND (0.014)	ND (0.014)	-
alpha-BHC	ug/l	0.01	**0.27 B** [d]	**2.3 B** [d]	ND (0.014)	ND (0.014)	ND (0.014)	-
alpha-Chlordane (cis-Chlordane	ug/l	-	ND (0.0037)	ND (0.0037)	ND (0.02)	ND (0.02)	ND (0.02)	-
beta-BHC	ug/l	0.04	0.029 B [e]	**0.12 B**	ND (0.02)	ND (0.02)	ND (0.02)	-
Chlordane	ug/l	0.05	-	-	ND (0.143)	ND (0.143)	ND (0.143)	-
delta-BHC	ug/l	0.04	0.0056 JB [e]	0.017 B [e]	ND (0.014)	ND (0.014)	ND (0.014)	-
Dieldrin	ug/l	0.004	ND (0.0057)	ND (0.0057)	ND (0.029)	ND (0.029)	ND (0.029)	-
Endosulfan sulfate	ug/l	-	ND (0.0040)	ND (0.0040)	ND (0.029)	ND (0.029)	ND (0.029)	-
Endosulfan-I	ug/l	-	ND (0.0039)	ND (0.0039)	ND (0.014)	ND (0.014)	ND (0.014)	-
Endosulfan-II	ug/l	-	ND (0.0036)	ND (0.0036)	ND (0.029)	ND (0.029)	ND (0.029)	-
Endrin	ug/l	ND	ND (0.0045)	ND (0.0045)	ND (0.029)	ND (0.029)	ND (0.029)	-
Endrin aldehyde	ug/l	5	ND (0.0050)	ND (0.0050)	ND (0.03)	ND (0.03)	ND (0.03)	-
Endrin ketone	ug/l	5	ND (0.0046)	ND (0.0046)	ND (0.029)	ND (0.029)	ND (0.029)	-
GC/LC Semi-volatiles (SW846 8082A) - Continued								
gamma-Chlordane (trans-Chlordane)	ug/l	-	ND (0.0032)	ND (0.0032)	ND (0.02)	ND (0.02)	ND (0.02)	-
Heptachlor	ug/l	0.04	ND (0.0033)	ND (0.0033)	ND (0.014)	ND (0.014)	ND (0.014)	-
Heptachlor epoxide	ug/l	0.03	ND (0.0044)	ND (0.0044)	ND (0.014)	ND (0.014)	ND (0.014)	-
Lindane (gamma-BHC)	ug/l	0.05	0.024	**0.14**	ND (0.014)	ND (0.014)	ND (0.014)	-
Methoxychlor	ug/l	35	ND (0.0050)	ND (0.0050)	ND (0.143)	ND (0.143)	ND (0.143)	-
Toxaphene	ug/l	0.06	ND (0.12)	ND (0.12)	ND (0.2)	ND (0.2)	ND (0.2)	-
Aroclor 1016	ug/l	0.09	ND (0.15)	ND (0.15)	ND (0.071)	ND (0.071)	ND (0.071)	-
Aroclor 1221	ug/l	0.09	ND (0.31)	ND (0.31)	ND (0.071)	ND (0.071)	ND (0.071)	-
Aroclor 1232	ug/l	0.09	ND (0.19)	ND (0.19)	ND (0.071)	ND (0.071)	ND (0.071)	-
Aroclor 1242	ug/l	0.09	ND (0.17)	ND (0.17)	ND (0.071)	ND (0.071)	ND (0.071)	-
Aroclor 1248	ug/l	0.09	ND (0.093)	ND (0.093)	ND (0.071)	ND (0.071)	ND (0.071)	-
Aroclor 1254	ug/l	0.09	ND (0.31)	ND (0.31)	ND (0.071)	ND (0.071)	ND (0.071)	-
Aroclor 1260	ug/l	0.09	ND (0.11)	ND (0.11)	ND (0.071)	ND (0.071)	ND (0.071)	-
GC/LC Semi-volatiles (SW846 8082A) - Continued								
Aroclor 1262	ug/l	0.09	ND (0.14)	ND (0.14)	ND (0.071)	ND (0.071)	ND (0.071)	-
Aroclor 1268	ug/l	0.09	ND (0.13)	ND (0.13)	ND (0.071)	ND (0.071)	ND (0.071)	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-1		MW-2		MW-3	MW-4A	
Sample ID:			MW-1	RI-MW-I	RI-MW-2	RI-MW-2	MW-3	MW-4A	MW-4A
Lab Sample ID:			JD41894-21 & JD41894-21A	L2525475-04	L2501915-01	L2525475-05	JD41894-22 & JD41894-22A	L2525475-02	L2525475-02 R1
Well Screen Interval:			9.42 - 14.42		1.7 - 11.7		3.8 - 8.8	6.4 - 16.4	
Date Sampled:			3/23/2022	4/24/2025	1/13/2025	4/24/2025	3/23/2022	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
Metals Analysis									
Aluminum	ug/l	-	<200	120	386	3830	6100	5010	-
Antimony	ug/l	3	<6.0	ND (4)	0.43 J	0.45 J	<6.0	0.51 J	-
Arsenic	ug/l	25	<3.0	ND (0.5)	1.05	2.81	<3.0	3.11	-
Barium	ug/l	1000	<200	55.2	87.98	79.56	<200	106.8	-
Beryllium	ug/l	3	<1.0	ND (0.5)	ND (0.5)	0.16 J	<1.0	0.28 J	-
Cadmium	ug/l	5	<3.0	ND (0.2)	0.13 J	0.1 J	<3.0	0.13 J	-
Calcium	ug/l	-	39100	27900	65600	32700	39600	46800	-
Chromium	ug/l	50	<10	0.47 J	3.63	11.85	20.3	11.54	-
Cobalt	ug/l	-	<50	0.21 J	1.19	4.06	<50	4.69	-
Copper	ug/l	200	<10	0.64 J	16.51	30.16	13.2	18.65	-
Iron	ug/l	300	168	194	**1150**	**8700**	**8370**	**12600**	-
Lead	ug/l	25	<3.0	0.56 J	1.32	18.3	**35.6**	**35.86**	-
Magnesium	ug/l	35000	11300	7920	8150	7190	11000	10700	-
Manganese	ug/l	300	166	5.32	121.5	**907.6**	**597**	**2094**	-
Mercury	ug/l	0.7	<0.20	ND (0.2)	ND (0.2)	ND (0.2)	<0.20	ND (0.2)	-
Nickel	ug/l	100	<10	1.67 J	4.06	11.58	16.3	14.2	-
Potassium	ug/l	-	<10000	3410	14000	11400	<10000	11800	-
Selenium	ug/l	10	<10	2.75 J	1.76 J	ND (5)	<10	ND (5)	-
Silver	ug/l	50	<10	ND (0.4)	ND (0.4)	ND (0.4)	<10	ND (0.4)	-
Sodium	ug/l	20000	**48200**	**47400**	**213000**	**485000**	**46500**	**496000**	-
Thallium	ug/l	0.5	<10	ND (1)	ND (1)	ND (1)	<10	ND (1)	-
Vanadium	ug/l	-	<50	ND (5)	2.43 J	10.14	<50	9.13	-
Zinc	ug/l	2000	<20	3.57 J	1024	178.4	52.9	34.1	-
General Chemistry									
Cyanide	mg/l	0.2	**<0.010**	ND (5)	ND (5)	**5**	**<0.010**	**2 J**	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-5		MW-6A		MW-RISV4	
Sample ID:			MW-5	DUP-20220322	MW-6A	DUP20252404	MW-RISV4	MW-RISV4
Lab Sample ID:			JD41808-21 & JD41808-21A	JD41808-22 & JD41808-22A	L2525475-03	L2525475-07	L2525475-01	L2525475-01 R1
Well Screen Interval:			2.09 - 12.09		15.2 - 25.2		6.2-16.2	
Date Sampled:			3/22/2022	3/22/2022	4/24/2025	4/24/2025	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water
Metals Analysis								
Aluminum	ug/l	-	3540	3040	1220	7910	16300	-
Antimony	ug/l	3	<6.0	<6.0	ND (4)	ND (4)	ND (4)	-
Arsenic	ug/l	25	<3.0	<3.0	0.85	2.1	3.59	-
Barium	ug/l	1000	<200	<200	79.12	148	252.8	-
Beryllium	ug/l	3	<1.0	<1.0	0.18 J	0.64	0.74	-
Cadmium	ug/l	5	<3.0	<3.0	0.25	1.71	0.12 J	-
Calcium	ug/l	-	39100	40300	49600	49700	21100	-
Chromium	ug/l	50	<10	<10	3.32	21.67	42.31	-
Cobalt	ug/l	-	<50	<50	3.64	8.93	14.07	-
Copper	ug/l	200	<10	<10	5.22	30.56	71.94	-
Iron	ug/l	300	**4850**	**4190**	**15900**	**27700**	**33800**	-
Lead	ug/l	25	4.4	4.1	17.62	**120.4**	**47.23**	-
Magnesium	ug/l	35000	10200	10300	19600	21200	9240	-
Manganese	ug/l	300	**470**	**378**	**1590**	**1691**	**952**	-
Mercury	ug/l	0.7	<0.20	<0.20	ND (0.2)	0.33	ND (0.2)	-
Nickel	ug/l	100	16.7	14.4	14.37	34.28	39.32	-
Potassium	ug/l	-	<10000	<10000	6670	8540	15200	-
Selenium	ug/l	10	**10.1**	<10	ND (5)	ND (5)	ND (5)	-
Silver	ug/l	50	<10	<10	ND (0.4)	ND (0.4)	ND (0.4)	-
Sodium	ug/l	20000	**32500**	**33100**	**22500**	**22500**	**528000**	-
Thallium	ug/l	0.5	<10	<10	ND (1)	0.15 J	0.39 J	-
Vanadium	ug/l	-	<50	<50	2.68 J	18.25	31.77	-
Zinc	ug/l	2000	27.9	62.1	30.98	111.3	86.76	-
General Chemistry								
Cyanide	mg/l	0.2	**<0.010**	**<0.010**	ND (5)	**1 J**	**1 J**	-

Table 5.7 - Groundwater Analytical Results Summary
March 22-23, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Well ID:	Units	AQWS	MW-1		MW-2		MW-3	MW-4A	
Sample ID:			MW-1	RI-MW-I	RI-MW-2	RI-MW-2	MW-3	MW-4A	MW-4A
Lab Sample ID:			JD41894-21 & JD41894-21A	L2525475-04	L2501915-01	L2525475-05	JD41894-22 & JD41894-22A	L2525475-02	L2525475-02 R1
Well Screen Interval:			9.42 - 14.42		1.7 - 11.7		3.8 - 8.8	6.4 - 16.4	
Date Sampled:			3/23/2022	4/24/2025	1/13/2025	4/24/2025	3/23/2022	4/24/2025	4/24/2025
Matrix:			Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water	Ground Water

Footnotes:
[a] Associated CCV outside of control limits high, sample was ND
[b] Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias higl
[c] Associated CCV outside of control limits low. A sensitivity check was analyzed to demonstrate system suitability to detect affected analyte. Sample was NI
[d] This compound outside control limits biased high in the associated BS
[e] More than 40 % RPD for detected concentrations between the two GC columns
[f] This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentraitons between the two GC column

Regulatory limits listed in this document have been obtained from the latest version of the regulations cited and are used for advisory purposes only. SGS assumes no responsibility for errors inregulatory documents or changes to before using or reporting any data.

27 results exceeded regulatory criteria.
[1] NOTE: The above contain the following criteria that must be evaluated manually by the user
Sum of Aldicarb and Methomyl at 0.35 ug/l.
Sum of Iron and Manganese at 500 ug/l.
Sum of Parathion and Methyl parathion at 1.5 ug/l.
Sum of Phenolic compounds (total phenols) at 1 ug/l.
Sum of Phenols, total chlorinated at 1 ug/l.
Sum of Phenols, total unchlorinated at 1 ug/l.
Principal organic contaminant at 5 ug/l defined as "any and every individual substance, whether listed in this Table or not, that is in one of the principal organic contaminant classes as defined i section 700.1 of this Title" unless listed elsewhere in this table.

NOTES:
1. Screen interval is measured in ft btoc.

= Orange highlight indicates the compound concentration exceeds the NYSDEC AWQS

ABBRIEVIATIONS:
NYSDEC = New York State Department of Environmental Conservation
AWQS = Ambient Water Quality Standards.
PFOS = Perfluorooctanesulfonic acic
PFOA = Perfluorooctanoic acid
ng/l = Nanograms per liter.
ug/l = Micrograms per liter.
ft btoc = Feet below top of casing.
E = Exceeds calibration range.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was NI
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limi
[d] = Elevated detection limit due to dilution required for high interfering elemen
[e] = Detection limit above AWQS or associated guidance.

Table 5.9 - Soil Vapor and Amibent Air Analytical Results Summary
March 22, 2022
28-34 Pearl Street Site
SESI Consulting Engineers
Project # 12123

Sample Location:	Units	NYSDOH Matrix A	NYSDOH Matrix B	NYSDOH Matrix C	RI-SV-1		RI-SV-2	RI-SV-3	RI-SV-4	RI-SV-5	RI-SV-6	RI-AA-1
Sample ID:					RI-SV-1	RI-SV-DUP	RI-SV-2	RI-SV-3	RI-SV-4	RI-SV-5	RI-SV-6	RI-AA-1
Lab Sample ID:					JD41819-1	JD41819-2	JD41819-3	JD41819-4	JD41819-5	JD41819-6	JD41819-7	JD41819-8
Date Sampled:					3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Matrix:					Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Ambient Air
MS Volatiles (TO-15) - ug/m3												
Acetone (2-Propanone)	ug/m3				340	144	333	268	89600	224	51.3	86.7
1,3-Butadiene	ug/m3				ND (0.75)	ND (0.75)	3.3	54	1470 J	19	ND (0.75)	ND (0.19)
Benzene	ug/m3				19	6.1	6.4	12	20200	6.7	2.7	0.8
Bromodichloromethane	ug/m3				ND (0.80)	ND (0.80)	ND (0.80)	ND (1.6)	ND (1100)	ND (0.80)	ND (0.80)	ND (0.20)
Bromoform	ug/m3				ND (2.9) [a]	ND (2.9) [a]	ND (2.9) [a]	ND (5.9) [a]	ND (4100) [a]	ND (2.9) [a]	ND (2.9) [a]	ND (0.73) [a]
Bromomethane	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	ND (2.1)	ND (1500)	ND (1.1)	ND (1.1)	ND (0.27)
Bromoethene	ug/m3				ND (1.0)	ND (1.0)	ND (1.0)	ND (2.1)	ND (1500)	ND (1.0)	ND (1.0)	ND (0.27)
Benzyl Chloride	ug/m3				ND (2.6)	ND (2.6)	ND (2.6)	ND (5.2)	ND (3600)	ND (2.6)	ND (2.6)	ND (0.67)
Carbon disulfide	ug/m3				25	7.5	15	13	ND (780)	6.2	2.1 J	ND (0.14)
Chlorobenzene	ug/m3				ND (1.4)	ND (1.4)	ND (1.4)	ND (2.7)	ND (1900)	ND (1.4)	ND (1.4)	ND (0.34)
Chloroethane	ug/m3				ND (0.71)	ND (0.71)	ND (0.71)	ND (1.4)	ND (1000)	ND (0.71)	ND (0.71)	ND (0.18)
Chloroform	ug/m3				ND (0.73)	ND (0.73)	ND (0.73)	ND (1.5)	ND (1000)	ND (0.73)	ND (0.73)	ND (0.18)
Chloromethane	ug/m3				ND (0.74)	1.0 J	1.8	5.2	ND (1000)	ND (0.74)	ND (0.74)	1.2
3-Chloropropene	ug/m3				ND (1.0)	ND (1.0)	ND (1.0)	ND (2.1)	ND (1400)	ND (1.0)	ND (1.0)	ND (0.26)
2-Chlorotoluene	ug/m3				ND (1.5)	p	ND (1.5)	ND (3.0)	ND (2100)	ND (1.5)	ND (1.5)	ND (0.37)
Carbon tetrachloride	ug/m3	6			ND (1.0)	ND (1.0)	ND (1.0)	ND (2.0)	ND (1400)	ND (1.0)	ND (1.0)	ND (0.25)
Cyclohexane	ug/m3				6.2	1.9 J	2.8	8.3	256000	123	19	ND (0.38)
1,1-Dichloroethane	ug/m3	6			ND (0.93)	ND (0.93)	ND (0.93)	ND (1.9)	ND (1300)	ND (0.93)	ND (0.93)	ND (0.23)
1,1-Dichloroethylene	ug/m3				ND (0.95)	ND (0.95)	ND (0.95)	ND (1.9)	ND (1300)	ND (0.95)	ND (0.95)	ND (0.23)
1,2-Dibromoethane (EDB)	ug/m3				ND (3.0)	ND (3.0)	ND (3.0)	ND (6.0)	ND (4100)	ND (3.0)	ND (3.0)	ND (0.75)
1,2-Dichloroethane	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	ND (2.3)	ND (1600)	ND (1.1)	ND (1.1)	ND (0.28)
1,2-Dichloropropane	ug/m3				ND (1.2)	ND (1.2)	ND (1.2)	ND (2.3)	ND (1600)	ND (1.2)	ND (1.2)	ND (0.29)
1,4-Dioxane	ug/m3				41.4	15	16	ND (3.4)	ND (2400)	ND (1.7)	ND (1.7)	ND (0.43)
Dichlorodifluoromethane	ug/m3				2.9 J	2.8 J	2.9 J	ND (1.3)	ND (890)	2.5 J	2.3 J	2.5
Dibromochloromethane	ug/m3				ND (1.8)	ND (1.8)	ND (1.8)	ND (3.6)	ND (2500)	ND (1.8)	ND (1.8)	ND (0.44)
trans-1,2-Dichloroethylene	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	ND (2.2)	ND (1500)	ND (1.1)	ND (1.1)	ND (0.27)
cis-1,2-Dichloroethylene	ug/m3	6			ND (1.2)	ND (1.2)	ND (1.2)	ND (2.5)	ND (1700)	ND (1.2)	ND (1.2)	ND (0.31)
cis-1,3-Dichloropropene	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	ND (2.3)	ND (1600)	ND (1.1)	ND (1.1)	ND (0.28)
m-Dichlorobenzene	ug/m3				ND (0.96)	ND (0.96)	ND (0.96)	ND (1.9)	ND (1300)	ND (0.96)	ND (0.96)	ND (0.24)
o-Dichlorobenzene	ug/m3				ND (3.7) [b]	ND (3.7) [b]	ND (3.7) [b]	ND (7.2) [b]	ND (5200) [b]	ND (3.7) [b]	ND (3.7) [b]	ND (0.90) [b]
p-Dichlorobenzene	ug/m3				ND (4.6) [c]	ND (4.6) [c]	ND (4.6) [c]	ND (9.0) [c]	ND (6600) [c]	ND (4.6) [c]	ND (4.6) [c]	ND (1.1) [c]
trans-1,3-Dichloropropene	ug/m3				ND (1.8)	ND (1.8)	ND (1.8)	ND (3.7)	ND (2600)	ND (1.8)	ND (1.8)	ND (0.45)
Ethanol	ug/m3				1830	1210 E	1870 E	33.5	5650	190	161	3.8
Ethylbenzene	ug/m3				5.6	2.4 J	2.0 J	3.3 J	ND (1500)	14	ND (1.0)	ND (0.26)
Ethyl Acetate	ug/m3				9.7	14	209	14	ND (2100)	252	196	2.7
4-Ethyltoluene	ug/m3				ND (1.9)	ND (1.9)	2.1 J	ND (3.7)	ND (2600)	ND (1.9)	ND (1.9)	ND (0.47)
Freon 113	ug/m3				ND (0.92)	ND (0.92)	ND (0.92)	ND (1.9)	ND (1300)	ND (0.92)	ND (0.92)	ND (0.24)
Freon 114	ug/m3				ND (1.4)	ND (1.4)	ND (1.4)	ND (2.8)	ND (2000)	ND (1.4)	ND (1.4)	ND (0.35)
Heptane	ug/m3				4.9	ND (1.5)	7	9	145000	379	8.6	ND (0.38)
Hexachlorobutadiene	ug/m3				ND (2.7) [b]	ND (2.7) [b]	ND (2.7) [b]	ND (5.3) [b]	ND (3700) [b]	ND (2.7) [b]	ND (2.7) [b]	ND (0.66) [b]
Hexane	ug/m3				5.6	2.6 J	3.9	15	539000	518	41.9	0.7
2-Hexanone	ug/m3				ND (2.4)	ND (2.4)	ND (2.4)	ND (4.9)	ND (3300)	ND (2.4)	ND (2.4)	ND (0.61)
Isopropyl Alcohol	ug/m3				141	56.5	110	11	649000	46.9	37.9	ND (0.34)
Methylene chloride	ug/m3		100		ND (0.76)	ND (0.76)	5.9	ND (1.6)	4790	4.5	ND (0.76)	1.3
Methyl ethyl ketone	ug/m3				24	6.2	23	78.2	ND (1800)	44.2	4.4	ND (0.32)
Methyl Isobutyl Ketone	ug/m3				ND (1.2)	ND (1.2)	ND (1.2)	11	ND (1700)	ND (1.2)	ND (1.2)	ND (0.30)
Methyl Tert Butyl Ether	ug/m3				ND (1.2)	ND (1.2)	ND (1.2)	ND (2.3)	ND (1600)	ND (1.2)	ND (1.2)	ND (0.29)
Methylmethacrylate	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	ND (2.3)	ND (1600)	ND (1.1)	ND (1.1)	ND (0.29)
Propylene	ug/m3				ND (0.98)	ND (0.98)	17	388	ND (1400)	ND (0.98)	7.2	ND (0.24)
Styrene	ug/m3				ND (2.0)	ND (2.0)	ND (2.0)	ND (4.0)	ND (2800)	ND (2.0)	ND (2.0)	ND (0.51)
1,1,1-Trichloroethane	ug/m3		100		ND (0.82)	ND (0.82)	ND (0.82)	ND (1.6)	ND (1100)	ND (0.82)	ND (0.82)	ND (0.20)
1,1,2,2-Tetrachloroethane	ug/m3				ND (1.3)	ND (1.3)	ND (1.3)	ND (2.6)	ND (1900)	ND (1.3)	ND (1.3)	ND (0.33)
1,1,2-Trichloroethane	ug/m3				ND (0.82)	ND (0.82)	ND (0.82)	ND (1.6)	ND (1100)	ND (0.82)	ND (0.82)	ND (0.21)
1,2,4-Trichlorobenzene	ug/m3				ND (3.6) [c]	ND (3.6) [c]	ND (3.6) [c]	ND (7.2) [c]	ND (5000) [c]	ND (3.6) [c]	ND (3.6) [c]	ND (0.89) [c]
1,2,4-Trimethylbenzene	ug/m3				ND (1.7)	ND (1.7)	2.2 J	ND (3.4)	ND (2400)	ND (1.7)	ND (1.7)	ND (0.43)
1,3,5-Trimethylbenzene	ug/m3				ND (1.6)	ND (1.6)	ND (1.6)	ND (3.1)	ND (2200)	ND (1.6)	ND (1.6)	ND (0.39)
2,2,4-Trimethylpentane	ug/m3				6.5	2.0 J	4.2	24	696000	25	43	1.5
Tertiary Butyl Alcohol	ug/m3				13	3.3	16	17	ND (1600)	15	10	ND (0.28)
Tetrachloroethylene	ug/m3		100		86.8	58	59	6.2	ND (530)	ND (0.38)	1.7	ND (0.095)
Tetrahydrofuran	ug/m3				ND (1.1)	ND (1.1)	ND (1.1)	6.5	ND (1500)	ND (1.1)	ND (1.1)	ND (0.27)
Toluene	ug/m3				95.3	28	24	75	ND (1200)	34	11	1.1
Trichloroethylene	ug/m3	6			ND (0.41)	5.4	2	ND (0.81)	ND (590)	ND (0.41)	ND (0.41)	0.52
Trichlorofluoromethane	ug/m3				ND (0.79)	ND (0.79)	ND (0.79)	ND (1.6)	ND (1100)	3.1	ND (0.79)	1.5
Vinyl chloride	ug/m3			6	ND (0.72)	ND (0.72)	ND (0.72)	ND (1.4)	ND (1000)	ND (0.72)	ND (0.72)	ND (0.18)
Vinyl Acetate	ug/m3				ND (1.6)	ND (1.6)	ND (1.6)	ND (3.2)	ND (2200)	ND (1.6)	2.8	ND (0.39)
m,p-Xylene	ug/m3				18	9.1	6.1	9.6	ND (3400)	23	4.8	ND (0.61)
o-Xylene	ug/m3				7.4	3.9	2.7 J	3.5 J	ND (1900)	6.1	2.0 J	ND (0.33)
Xylenes (total)	ug/m3				26	13	9.1	13	ND (1900)	29	6.9	ND (0.33)

Footnotes:

[a] Associated CCV outside of control limtis high, sample was ND. This compound in blank spike is outside in house QC limits bias high.

[b] Associated CCV outside of control limits high, sample was ND. This compound in blank spike is outside in house QC limits bias high.

[c] This compound in blank spike is outside in house QC limits bias high.

NOTES:

= Compound was detected.

= Concentration of compound exceeds the lowest threshold of the NYSDOH Matrix B Sub-Slab Vapor Concentrations Criteria.

NYSDOH Matrix A = NYSDOH Matrix A Sub-slab Vapor Concentration Criteria Lower Threshold.

NYSDOH Matrix B = NYSDOH Matrix B Sub-slab Vapor Concentration Criteria Lower Threshold.

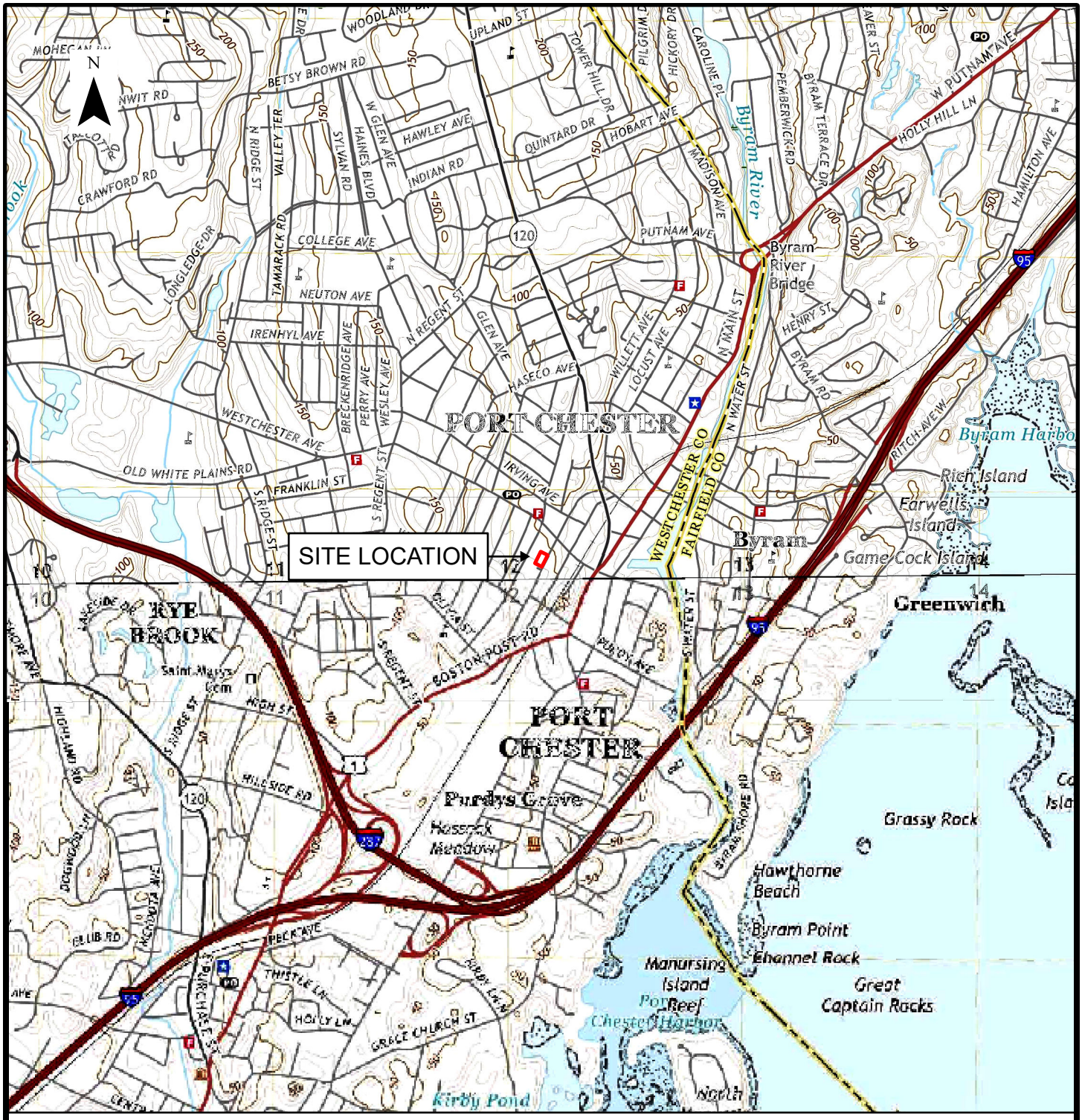
ug/m^3 = Micrograms per cubic meter.

ND = Compound not detected.

J = Estimated Value.

E = Exceeds calibration range.

Figures



REFERENCE:

UNITED STATES GEOLOGICAL SURVEY (USGS)
GLENVILLE, CT USGS QUADRANGLE - 2021

LEGEND:

SITE LOCATION

SCALE: 1" = 2,000'

0 1,000 2,000 4,000 FEET

REMEDIAL INVESTIGATION WORK PLAN
28-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

SITE LOCATION MAP

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FIG-1.1	
DRAWN BY:	KBV
CHECKED BY:	MKC
SCALE:	AS NOTED
DATE:	6/18/2025
JOB NO:	12123A

Y:\GIS\Project_Numbers\12123A\APRX_PROJECT\APRX_Phase1_Prj_No.aprx, 6/18/2025 2:09 PM, Kim Vanderklein, LAYOUT: FIG-1.1



LEGEND:

PROPERTY BOUNDARY

REFERENCE
AERIAL IMAGE TAKEN FROM GOOGLE EARTH, IMAGE DATED 2020.

Scale 1"=40'
0 40 80

NYS Education Law
Unauthorized alterations or additions to this plan are a violation of section 7209 (2) of the New York State Education Law. Copies of this map not having the seal of the engineer shall not be valid.

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dwg by: KBV
chk by: MKC
scale: AS NOTED
date: 06/18/2025

project: REMEDIAL INVESTIGATION WORK PLAN
28-34 PEARL STREET
PORT CHESTER, NEW YORK

title: SITE PLAN

job no: 12123A
drawing no:

FIG 2.1

1 of 1

N:\ACAD\12123\CAD\RIR\12123 – FIG–2.1 – SITE PLAN.DWG 06/18/25 10:36:00AM, kim.vanderklein, LAYOUT:FIG–2.1 NEW



NOTE:
THIS PLAN IS FOR LOCATING SAMPLES ONLY. OTHER SITE WORK SHOWN HERE NOT INTENDED FOR CONSTRUCTION

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REFERENCE:
WELL LOCATIONS TAKEN FROM "MONITORING WELLS LOCATION SURVEY", PREPARED BY CONTRATORS' LINE AND GRADE SOURTH LLC, DATED 01/23/2025; PARCELS: NYS OFFICE OF INFORMATION TECHNOLOGY SERVICES - GIS PROGRAM OFFICE, NYS DEPT OF TAXATION AND FINANCE'S OFFICE OF REAL PROPERTY TAX SERVICES; AERIAL IMAGERY: NEW YORK STATE, STATE OF CONNECTICUT, MAXAR, MICROSOFT

NOTES:
1. MONITORING WELLS PLACEMENT IS BASED ON SURVEYED LOCATIONS PROVIDED BY SURVEY FROM "CONTRATORS' LINE AND GRADE SOUTH LLC".
2. ALL OTHER SAMPLE LOCATIONS ARE APPROXIMATE BASED ON FIELD DELINEATIONS.
3. BUILDINGS WERE PRESENT AT TIME OF FIELD WORK.
4. FLOOR DRAIN WAS SEALED AND SIGNIFICANT URINE WAS PRESENT; NO SAMPLE WAS OBTAINED.

LEGEND:

- FLOOR DRAIN SAMPLE NO. AND APPROX. LOCATION
- AMBIENT AIR SAMPLE NO. AND APPROX. LOCATION
- MONITORING WELL NO. AND APPROX. LOCATION
- SOIL BORING SAMPLE NO. AND APPROX. LOCATION
- SURFICIAL SOIL SAMPLE NO. AND APPROX. LOCATION; RI-SS1; RI-SS2; RI-SS3
- SOIL VAPOR NO. AND APPROX. LOCATION
- SITE LOCATION
- NY TAX PARCELS

SCALE: 1" = 20'

0 10 20 40 FEET

dwg by: KBV
chk by: MKC
scale: AS NOTED
date: 6/18/2025

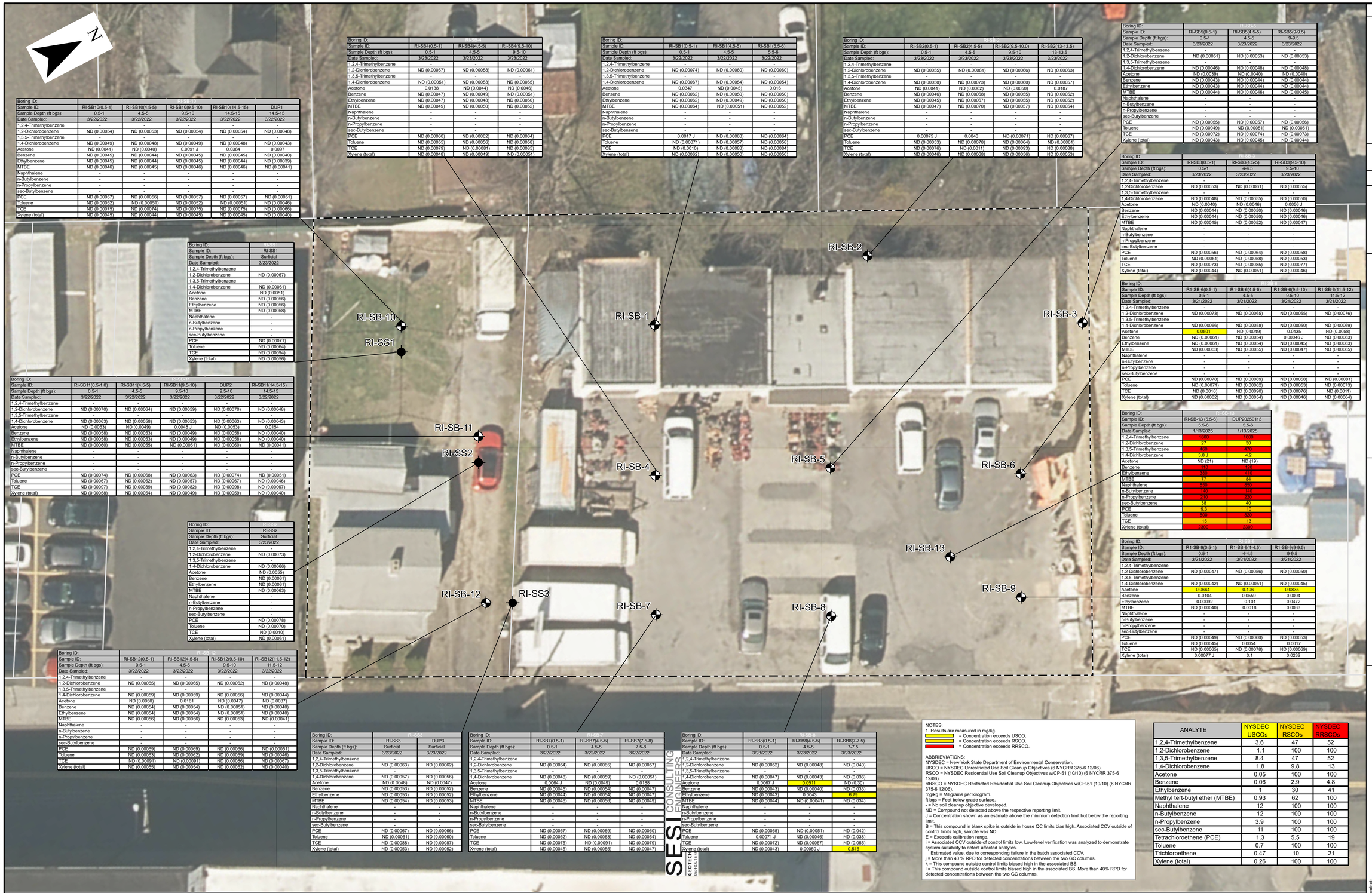
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project:
REMEDIAL INVESTIGATION WORK PLAN
28-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

title:
SAMPLE LOCATION PLAN

job no.: 12123A
drawing no:
FIG-4.1

Y:\GIS\Project_Numbers\12123A\APRX_PROJECT\APRX_Standard_Fig_Prl_No.aprx, 6/18/2025 4:22 PM, Kim Vanderklein, LAYOUT: FIG-4.1



Boring ID:	RI-SB10
Sample ID:	RI-SB10(0.5-1)
Sample Depth (ft bgs):	0.5-1
Date Sampled:	3/22/2022
1,2,4-Trimethylbenzene	-
1,2-Dichlorobenzene	ND (0.00054)
1,3,5-Trimethylbenzene	-
1,4-Dichlorobenzene	ND (0.00049)
Acetone	ND (0.0041)
Benzene	ND (0.00045)
Ethylbenzene	ND (0.00045)
MTBE	ND (0.00046)
Naphthalene	-
n-Butylbenzene	-
n-Propylbenzene	-
sec-Butylbenzene	-
PCE	ND (0.00057)
Toluene	ND (0.00052)
TCE	ND (0.00075)
Xylene (total)	ND (0.00045)

Boring ID:	RI-SB10			
Sample ID:	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1
Sample Depth (ft bgs):	4.5-5	9.5-10	14.5-15	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022
1,2,4-Trimethylbenzene	-	-	-	-
1,2-Dichlorobenzene	ND (0.00053)	ND (0.00054)	ND (0.00054)	ND (0.00048)
1,3,5-Trimethylbenzene	-	-	-	-
1,4-Dichlorobenzene	ND (0.00048)	ND (0.00049)	ND (0.00048)	ND (0.00043)
Acetone	ND (0.0040)	0.0091 J	0.0084	0.0097
Benzene	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)
Ethylbenzene	ND (0.00044)	ND (0.00045)	ND (0.00044)	ND (0.00039)
MTBE	ND (0.00045)	ND (0.00046)	ND (0.00046)	ND (0.00041)
Naphthalene	-	-	-	-
n-Butylbenzene	-	-	-	-
n-Propylbenzene	-	-	-	-
sec-Butylbenzene	-	-	-	-
PCE	ND (0.00056)	ND (0.00057)	ND (0.00057)	ND (0.00051)
Toluene	ND (0.00051)	ND (0.00052)	ND (0.00051)	ND (0.00046)
TCE	ND (0.00074)	ND (0.00075)	ND (0.00075)	ND (0.00066)
Xylene (total)	ND (0.00044)	ND (0.00045)	ND (0.00045)	ND (0.00040)

Boring ID:	RI-SB4		
Sample ID:	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00057)	ND (0.00058)	ND (0.00061)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00051)	ND (0.00053)	ND (0.00055)
Acetone	0.0138	ND (0.0044)	ND (0.0046)
Benzene	ND (0.00047)	ND (0.00049)	ND (0.00051)
Ethylbenzene	ND (0.00047)	ND (0.00048)	ND (0.00050)
MTBE	ND (0.00049)	ND (0.00050)	ND (0.00052)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00060)	ND (0.00062)	ND (0.00064)
Toluene	ND (0.00055)	ND (0.00056)	ND (0.00058)
TCE	ND (0.00079)	ND (0.00081)	ND (0.00085)
Xylene (total)	ND (0.00048)	ND (0.00049)	ND (0.00051)

Boring ID:	RI-SB1		
Sample ID:	RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)
Sample Depth (ft bgs):	0.5-1	4.5-5	5.5-6
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00074)	ND (0.00060)	ND (0.00060)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00067)	ND (0.00054)	ND (0.00054)
Acetone	0.0347	ND (0.0045)	0.016
Benzene	ND (0.00062)	ND (0.00050)	ND (0.00050)
Ethylbenzene	ND (0.00062)	ND (0.00049)	ND (0.00050)
MTBE	ND (0.00064)	ND (0.00051)	ND (0.00052)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	0.0017 J	ND (0.00063)	ND (0.00064)
Toluene	ND (0.00071)	ND (0.00057)	ND (0.00058)
TCE	ND (0.0010)	ND (0.00083)	ND (0.00084)
Xylene (total)	ND (0.00062)	ND (0.00050)	ND (0.00050)

Boring ID:	RI-SB2			
Sample ID:	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	13-13.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-	-	-
1,2-Dichlorobenzene	ND (0.00055)	ND (0.00081)	ND (0.00066)	ND (0.00063)
1,3,5-Trimethylbenzene	-	-	-	-
1,4-Dichlorobenzene	ND (0.00050)	ND (0.00073)	ND (0.00060)	ND (0.00057)
Acetone	ND (0.0041)	ND (0.0062)	ND (0.0050)	0.0187
Benzene	ND (0.00046)	ND (0.00068)	ND (0.00055)	ND (0.00052)
Ethylbenzene	ND (0.00045)	ND (0.00067)	ND (0.00055)	ND (0.00052)
MTBE	ND (0.00047)	ND (0.00070)	ND (0.00057)	ND (0.00054)
Naphthalene	-	-	-	-
n-Butylbenzene	-	-	-	-
n-Propylbenzene	-	-	-	-
sec-Butylbenzene	-	-	-	-
PCE	0.00075 J	0.0043	ND (0.00071)	ND (0.00067)
Toluene	ND (0.00053)	ND (0.00078)	ND (0.00064)	ND (0.00061)
TCE	ND (0.00076)	ND (0.0011)	ND (0.00093)	ND (0.00088)
Xylene (total)	ND (0.00046)	ND (0.00068)	ND (0.00056)	ND (0.00053)

Boring ID:	RI-SB5		
Sample ID:	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9-9.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00051)	ND (0.00053)	ND (0.00053)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00046)	ND (0.00048)	ND (0.00048)
Acetone	ND (0.0039)	ND (0.0040)	ND (0.0040)
Benzene	ND (0.00043)	ND (0.00044)	ND (0.00044)
Ethylbenzene	ND (0.00043)	ND (0.00044)	ND (0.00044)
MTBE	ND (0.00044)	ND (0.00046)	ND (0.00045)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00055)	ND (0.00057)	ND (0.00056)
Toluene	ND (0.00049)	ND (0.00051)	ND (0.00051)
TCE	ND (0.00072)	ND (0.00074)	ND (0.00073)
Xylene (total)	ND (0.00043)	ND (0.00045)	ND (0.00044)

Boring ID:	RI-SB3		
Sample ID:	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):	0.5-1	4-4.5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00053)	ND (0.00061)	ND (0.00055)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00048)	ND (0.00055)	ND (0.00050)
Acetone	ND (0.0040)	ND (0.0046)	0.0056 J
Benzene	ND (0.00044)	ND (0.00050)	ND (0.00046)
Ethylbenzene	ND (0.00044)	ND (0.00050)	ND (0.00046)
MTBE	ND (0.00045)	ND (0.00052)	ND (0.00047)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00056)	ND (0.00064)	ND (0.00058)
Toluene	ND (0.00051)	ND (0.00058)	ND (0.00053)
TCE	ND (0.00073)	ND (0.00085)	ND (0.00077)
Xylene (total)	ND (0.00044)	ND (0.00051)	ND (0.00046)

Boring ID:	RI-SS1
Sample ID:	RI-SS1
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
1,2,4-Trimethylbenzene	-
1,2-Dichlorobenzene	ND (0.00067)
1,3,5-Trimethylbenzene	-
1,4-Dichlorobenzene	ND (0.00061)
Acetone	ND (0.0051)
Benzene	ND (0.00056)
Ethylbenzene	ND (0.00056)
MTBE	ND (0.00058)
Naphthalene	-
n-Butylbenzene	-
n-Propylbenzene	-
sec-Butylbenzene	-
PCE	ND (0.00071)
Toluene	ND (0.00064)
TCE	ND (0.00094)
Xylene (total)	ND (0.00056)

Boring ID:	RI-SB11				
Sample ID:	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
1,2,4-Trimethylbenzene	-	-	-	-	-
1,2-Dichlorobenzene	ND (0.00070)	ND (0.00064)	ND (0.00059)	ND (0.00070)	ND (0.00048)
1,3,5-Trimethylbenzene	-	-	-	-	-
1,4-Dichlorobenzene	ND (0.00063)	ND (0.00058)	ND (0.00053)	ND (0.00063)	ND (0.00043)
Acetone	ND (0.0053)	ND (0.0049)	0.0048 J	ND (0.0053)	0.0154
Benzene	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.00058)	ND (0.00040)
Ethylbenzene	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.00058)	ND (0.00040)
MTBE	ND (0.00060)	ND (0.00055)	ND (0.00051)	ND (0.00060)	ND (0.00041)
Naphthalene	-	-	-	-	-
n-Butylbenzene	-	-	-	-	-
n-Propylbenzene	-	-	-	-	-
sec-Butylbenzene	-	-	-	-	-
PCE	ND (0.00074)	ND (0.00068)	ND (0.00063)	ND (0.00074)	ND (0.00051)
Toluene	ND (0.00067)	ND (0.00062)	ND (0.00057)	ND (0.00067)	ND (0.00046)
TCE	ND (0.00097)	ND (0.00089)	ND (0.00082)	ND (0.00098)	ND (0.00067)
Xylene (total)	ND (0.00058)	ND (0.00054)	ND (0.00049)	ND (0.00059)	ND (0.00040)

Boring ID:	RI-SS2
Sample ID:	RI-SS2
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
1,2,4-Trimethylbenzene	-
1,2-Dichlorobenzene	ND (0.00073)
1,3,5-Trimethylbenzene	-
1,4-Dichlorobenzene	ND (0.00066)
Acetone	ND (0.0055)
Benzene	ND (0.00061)
Ethylbenzene	ND (0.00061)
MTBE	ND (0.00063)
Naphthalene	-
n-Butylbenzene	-
n-Propylbenzene	-
sec-Butylbenzene	-
PCE	ND (0.00078)
Toluene	ND (0.00070)
TCE	ND (0.0010)
Xylene (total)	ND (0.00061)

Boring ID:	RI-SB12			
Sample ID:	RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022
1,2,4-Trimethylbenzene	-	-	-	-
1,2-Dichlorobenzene	ND (0.00065)	ND (0.00065)	ND (0.00062)	ND (0.00048)
1,3,5-Trimethylbenzene	-	-	-	-
1,4-Dichlorobenzene	ND (0.00059)	ND (0.00059)	ND (0.00056)	ND (0.00044)
Acetone	ND (0.0050)	0.0161	ND (0.0047)	ND (0.0037)
Benzene	ND (0.00054)	ND (0.00054)	ND (0.00051)	ND (0.00040)
Ethylbenzene	ND (0.00054)	ND (0.00054)	ND (0.00051)	ND (0.00040)
MTBE	ND (0.00056)	ND (0.00056)	ND (0.00053)	ND (0.00041)
Naphthalene	-	-	-	-
n-Butylbenzene	-	-	-	-
n-Propylbenzene	-	-	-	-
sec-Butylbenzene	-	-	-	-
PCE	ND (0.00069)	ND (0.00069)	ND (0.00066)	ND (0.00051)
Toluene	ND (0.00063)	ND (0.00062)	ND (0.00059)	ND (0.00046)
TCE	ND (0.00091)	ND (0.00091)	ND (0.00086)	ND (0.00067)
Xylene (total)	ND (0.00055)	ND (0.00054)	ND (0.00052)	ND (0.00040)

Boring ID:	RI-SS3	
Sample ID:	RI-SS3	DUP3
Sample Depth (ft bgs):	Surficial	Surficial
Date Sampled:	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-
1,2-Dichlorobenzene	ND (0.00063)	ND (0.00062)
1,3,5-Trimethylbenzene	-	-
1,4-Dichlorobenzene	ND (0.00057)	ND (0.00056)
Acetone	ND (0.0048)	ND (0.0047)
Benzene	ND (0.00053)	ND (0.00052)
Ethylbenzene	ND (0.00053)	ND (0.00052)
MTBE	ND (0.00054)	ND (0.00053)
Naphthalene	-	-
n-Butylbenzene	-	-
n-Propylbenzene	-	-
sec-Butylbenzene	-	-
PCE	ND (0.00067)	ND (0.00066)
Toluene	ND (0.00061)	ND (0.00060)
TCE	ND (0.00088)	ND (0.00087)
Xylene (total)	ND (0.00053)	ND (0.00052)

Boring ID:	RI-SB7		
Sample ID:	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)
Sample Depth (ft bgs):	0.5-1	4.5-5	7.5-8
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00054)	ND (0.00065)	ND (0.00057)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00048)	ND (0.00059)	ND (0.00051)
Acetone	0.0064 J	ND (0.0049)	0.0188
Benzene	ND (0.00045)	ND (0.00054)	ND (0.00047)
Ethylbenzene	ND (0.00044)	ND (0.00054)	ND (0.00047)
MTBE	ND (0.00046)	ND (0.00056)	ND (0.00049)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00057)	ND (0.00069)	ND (0.00060)
Toluene	ND (0.00052)	ND (0.00063)	ND (0.00054)
TCE	ND (0.00075)	ND (0.00091)	ND (0.00079)
Xylene (total)	ND (0.00045)	ND (0.00055)	ND (0.00047)

Boring ID:	RI-SB8		
Sample ID:	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7.7.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	7-7.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00052)	ND (0.00048)	ND (0.040)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00047)	ND (0.00043)	ND (0.036)
Acetone	0.0067 J	0.0511	ND (0.30)
Benzene	ND (0.00043)	ND (0.00040)	ND (0.033)
Ethylbenzene	ND (0.00043)	0.0043	6.79
MTBE	ND (0.00044)	ND (0.00041)	ND (0.034)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00055)	ND (0.00051)	ND (0.042)
Toluene	0.00071 J	ND (0.00046)	ND (0.038)
TCE	ND (0.00072)	ND (0.00067)	ND (0.055)
Xylene (total)	ND (0.00043)	0.00050 J	0.516

Boring ID:	RI-SB6	
Sample ID:	RI-SB6(0.5-1)	RI-SB6(4.5-5)	RI-SB6(9.5-10)	RI-SB6(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/21/2022	3/21/2022	3/21/2022	3/21/2022
1,2,4-Trimethylbenzene	-	-	-	-
1,2-Dichlorobenzene	ND (0.00073)	ND (0.00065)	ND (0.00055)	ND (0.00076)
1,3,5-Trimethylbenzene	-	-	-	-
1,4-Dichlorobenzene	ND (0.00066)	ND (0.00058)	ND (0.00050)	ND (0.00069)
Acetone	0.0501	ND (0.0049)	0.0135	ND (0.0058)
Benzene	ND (0.00061)	ND (0.00054)	0.00046 J	ND (0.00063)
Ethylbenzene	ND (0.00061)	ND (0.00054)	ND (0.00045)	ND (0.00063)
MTBE	ND (0.00063)	ND (0.00055)	ND (0.00047)	ND (0.00065)
Naphthalene	-	-	-	-
n-Butylbenzene	-	-	-	-
n-Propylbenzene	-	-	-	-
sec-Butylbenzene	-	-	-	-
PCE	ND (0.00078)	ND (0.00069)	ND (0.00058)	ND (0.00081)
Toluene	ND (0.00071)	ND (0.00062)	ND (0.00053)	ND (0.00073)
TCE	ND (0.0010)	ND (0.00090)	ND (0.00076)	ND (0.0011)
Xylene (total)	ND (0.00062)	ND (0.00054)	ND (0.00046)	ND (0.00064)

Boring ID:	RI-SB13	
Sample ID:	RI-SB-13 (5.5-6)	DUP20250113
Sample Depth (ft bgs):	5.5-6	5.5-6
Date Sampled:	1/13/2025	1/13/2025
1,2,4-Trimethylbenzene	1600	1600
1,2-Dichlorobenzene	27	30
1,3,5-Trimethylbenzene	460	470
1,4-Dichlorobenzene	3.8 J	4.2
Acetone	ND (21)	ND (19)
Benzene	110	120
Ethylbenzene	360	410
MTBE	77	84
Naphthalene	850	850
n-Butylbenzene	140	140
n-Propylbenzene	210	220
sec-Butylbenzene	38	40
PCE	9.3	10
Toluene	600	620
TCE	15	13
Xylene (total)	2300	2500

Boring ID:	RI-SB9		
Sample ID:	RI-SB-9(0.5-1)	RI-SB-9(4-4.5)	RI-SB-9(9-9.5)
Sample Depth (ft bgs):	0.5-1	4-4.5	9-9.5
Date Sampled:	3/21/2022	3/21/2022	3/21/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00047)	ND (0.00056)	ND (0.00050)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00042)	ND (0.00051)	ND (0.00045)
Acetone	0.0664	0.106	0.0835
Benzene	0.0104	0.0559	0.0094
Ethylbenzene	0.00092	0.101	0.0472
MTBE	ND (0.00040)	0.0018	0.0033
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00049)	ND (0.00060)	ND (0.00053)
Toluene	ND (0.00045)	0.0054	0.0017
TCE	ND (0.00065)	ND (0.00078)	ND (0.00069)
Xylene (total)	0.00077 J	0.1	0.0232

NOTES:
1. Results are measured in mg/kg.
= Concentration exceeds USCO.
= Concentration exceeds RSCO.
= Concentration exceeds RRSCO.

ABBREVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
RSCO = NYSDEC Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
RRSCO = NYSDEC Restricted Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
mg/kg = Milligrams per kilogram.
ft bgs = Feet below grade surface.
- = No soil cleanup objective developed.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
E = Exceeds calibration range.
i = Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes.
Estimated value, due to corresponding failure in the batch associated CCV.
j = More than 40 % RPD for detected concentrations between the two GC columns.
k = This compound outside control limits biased high in the associated BS.
l = This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.

ANALYTE	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs
1,2,4-Trimethylbenzene	3.6	47	52
1,2-Dichlorobenzene	1.1	100	100
1,3,5-Trimethylbenzene	8.4	47	52
1,4-Dichlorobenzene	1.8	9.8	13
Acetone	0.05	100	100
Benzene	0.06	2.9	4.8
Ethylbenzene	1	30	41
Methyl tert-butyl ether (MTBE)	0.93	62	100
Naphthalene	12	100	100
n-Butylbenzene	12	100	100
n-Propylbenzene	3.9	100	100
sec-Butylbenzene	11	100	100
Tetrachloroethene (PCE)	1.3	5.5	19
Toluene	0.7	100	100
Trichloroethene	0.47	10	21
Xylene (total)	0.26	100	100

NYS Education Law
Unauthorized alterations or additions to this plan are a violation of section 7209 (2) of the New York State Education Law. Copies of this map not having the seal of the engineer shall not be valid.

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NOTE:
THIS PLAN IS FOR LOCATING SOIL BORINGS ONLY. OTHER SITE WORK SHOWN HERE NOT INTENDED FOR CONSTRUCTION

REFERENCE:
PARCELS: NYS OFFICE OF INFORMATION TECHNOLOGY SERVICES - GIS PROGRAM OFFICE, NYS DEPT OF TAXATION AND FINANCE'S OFFICE OF REAL PROPERTY TAX SERVICES; AERIAL IMAGERY: CRCOG/STATE OF CT, NEW YORK STATE, STATE OF CONNECTICUT, MAXAR, MICROSOFT

LEGEND:
SOIL BORING SAMPLE NO. AND APPROX. LOCATION
SURFICIAL SOIL SAMPLE NO. AND APPROX. LOCATION; RI-SS1; RI-SS2; RI-SS3
SITE LOCATION
NY TAX PARCELS

SCALE: 1" = 10'
0 5 10 20 30 40 FEET

dwg by: KBV
chk by: MKC
scale: AS NOTED
date: 6/18/2025

rev | date | description | by

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CERT. OF AUTH. #24GA27934700

project: REMEDIAL INVESTIGATION WORK PLAN
28-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

title: SOIL SAMPLE RESULTS PLAN (VOCs)

job no.: 12123A
drawing no: FIG-5.1A

Y:\GIS\Project_Numbers\12123A\FINAL_MAPS_6\18\2025 4:31 PM, Kim Vanderlaan, LAYOUT FIG-5.1



Boring ID:	RI-SB4		
Sample ID:	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.025)	ND (0.023)	ND (0.023)
Chrysene	ND (0.012)	ND (0.011)	ND (0.011)
Indeno(1,2,3-cd)pyrene	ND (0.019)[jl]	ND (0.017)[jl]	ND (0.017)[jl]
Naphthalene	ND (0.011)	ND (0.010)	ND (0.010)
Phenol	ND (0.021)	ND (0.019)	ND (0.019)

Boring ID:	RI-SB1		
Sample ID:	RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)
Sample Depth (ft bgs):	0.5-1	4.5-5	5.5-6
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.048)	ND (0.024)	ND (0.024)
Chrysene	0.389	ND (0.012)	ND (0.012)
Indeno(1,2,3-cd)pyrene	0.341	ND (0.018)	ND (0.017)
Naphthalene	0.0827	ND (0.011)	ND (0.010)
Phenol	ND (0.040)	ND (0.020)	ND (0.019)

Boring ID:	RI-SB2			
Sample ID:	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	13-13.5
Date Sampled:	3/3/2022	3/23/2022	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-	-	-
2-Methylphenol	ND (0.026)	ND (0.025)	ND (0.023)	ND (0.027)
Chrysene	0.0757	0.25	ND (0.012)	ND (0.013)
Indeno(1,2,3-cd)pyrene	0.0561[jl]	0.189[jl]	ND (0.017)[jl]	ND (0.020) [jl]
Naphthalene	0.0161 J	0.0206 J	ND (0.010)	ND (0.012)
Phenol	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.022)

Boring ID:	RI-SB5		
Sample ID:	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9-9.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.025)	ND (0.024)	ND (0.023)
Chrysene	ND (0.012)	ND (0.012)	ND (0.012)
Indeno(1,2,3-cd)pyrene	ND (0.018)	ND (0.017)	ND (0.017)
Naphthalene	ND (0.011)	ND (0.010)	ND (0.010)
Phenol	ND (0.020)	ND (0.019)	ND (0.019)

Boring ID:	RI-SB10				
Sample ID:	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
1,2-Dichlorobenzene	-	-	-	-	-
2-Methylphenol	ND (0.024)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.022)
Chrysene	0.502	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)
Indeno(1,2,3-cd)pyrene	0.345	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.016)
Naphthalene	ND (0.011)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.0097)
Phenol	ND (0.020)	ND (0.018)	ND (0.020)	ND (0.019)	ND (0.018)

Boring ID:	RI-SS1
Sample ID:	RI-SS1
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
1,2-Dichlorobenzene	
2-Methylphenol	ND (0.025)
Chrysene	0.128
Indeno(1,2,3-cd)pyrene	0.148[l]
Naphthalene	0.0156 J
Phenol	ND (0.020)

Boring ID:	RI-SB3		
Sample ID:	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):	0.5-1	4-4.5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.047)	ND (0.025)	ND (0.023)
Chrysene	0.307	ND (0.012)	ND (0.011)
Indeno(1,2,3-cd)pyrene	0.213[l]	ND (0.018)[jl]	ND (0.017)[jl]
Naphthalene	0.0212 J	ND (0.011)	ND (0.010)
Phenol	ND (0.039)	ND (0.020)	ND (0.019)

Boring ID:	RI-SB11				
Sample ID:	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
1,2-Dichlorobenzene	-	-	-	-	-
2-Methylphenol	ND (0.025)	ND (0.024)	ND (0.023)	ND (0.044)	ND (0.023)
Chrysene	0.236	0.0133 J	ND (0.011)	ND (0.022)	ND (0.012)
Indeno(1,2,3-cd)pyrene	0.173	ND (0.018)	ND (0.017)	ND (0.033)	ND (0.017)
Naphthalene	0.0250 J	ND (0.011)	ND (0.010)	ND (0.020)	ND (0.010)
Phenol	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.036)	ND (0.019)

Boring ID:	RI-SB6			
Sample ID:	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/21/2022	3/21/2022	3/21/2022	3/21/2022
1,2-Dichlorobenzene	-	-	-	-
2-Methylphenol	ND (0.025)	ND (0.026)	ND (0.024)	ND (0.025)
Chrysene	0.119	0.0167 J	0.106	ND (0.012)
Indeno(1,2,3-cd)pyrene	0.0848	ND (0.019)	0.0778	ND (0.018)
Naphthalene	ND (0.011)	ND (0.011)	ND (0.010)	ND (0.011)
Phenol	ND (0.021)	ND (0.021)	ND (0.019)	ND (0.020)

Boring ID:	RI-SB13	
Sample ID:	RI-SB-13 (5.5-6)	DUP20250113
Sample Depth (ft bgs):	5.5-6	5.5-6
Date Sampled:	1/13/2025	1/13/2025
1,2-Dichlorobenzene	14 J	14 J
2-Methylphenol	23 J	20 J
Chrysene	57 J	57 J
Indeno(1,2,3-cd)pyrene	ND (25)	ND (27)
Naphthalene	410	430
Phenol	83	60

Boring ID:	RI-SS2
Sample ID:	RI-SS2
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
1,2-Dichlorobenzene	
2-Methylphenol	ND (0.026)
Chrysene	0.406
Indeno(1,2,3-cd)pyrene	0.270[l]
Naphthalene	0.0644
Phenol	ND (0.021)

Boring ID:	RI-SB9		
Sample ID:	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)
Sample Depth (ft bgs):	0.5-1	4-4.5	9-9.5
Date Sampled:	3/21/2022	3/21/2022	3/21/2022
1,2-Dichlorobenzene			
2-Methylphenol	ND (0.11)	ND (0.024)	ND (0.022)
Chrysene	0.0900 J	0.0256 J	0.0192 J
Indeno(1,2,3-cd)pyrene	ND (0.080) [jl]	ND (0.018)	ND (0.016)
Naphthalene	0.0630 J	0.0355 J	0.11
Phenol	ND (0.089)	ND (0.020)	ND (0.018)

Boring ID:	RI-SB12			
Sample ID:	RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022
1,2-Dichlorobenzene	-	-	-	-
2-Methylphenol	ND (0.049)	ND (0.025)	ND (0.023)	ND (0.024)
Chrysene	ND (0.024)	ND (0.012)	ND (0.012)	ND (0.012)
Indeno(1,2,3-cd)pyrene	0.0610 J	ND (0.018)	ND (0.017)	ND (0.018)
Naphthalene	ND (0.022)	ND (0.011)	0.0513	ND (0.011)
Phenol	ND (0.040)	ND (0.020)	ND (0.019)	ND (0.020)

Boring ID:	RI-SS3	
Sample ID:	RI-SS3	DUP3
Sample Depth (ft bgs):	Surficial	Surficial
Date Sampled:	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-
2-Methylphenol	ND (0.025)	ND (0.025)
Chrysene	0.359	0.108
Indeno(1,2,3-cd)pyrene	0.261	0.0945
Naphthalene	0.0295 J	ND (0.011)
Phenol	ND (0.021)	ND (0.020)

Boring ID:	RI-SB7		
Sample ID:	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)
Sample Depth (ft bgs):	0.5-1	4.5-5	7.5-8
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.022)	ND (0.023)	ND (0.025)
Chrysene	ND (0.011)	ND (0.011)	ND (0.013)
Indeno(1,2,3-cd)pyrene	ND (0.016)	ND (0.017)	ND (0.019)
Naphthalene	ND (0.0098)	ND (0.010)	ND (0.011)
Phenol	ND (0.018)	ND (0.019)	ND (0.021)

Boring ID:	RI-SB8		
Sample ID:	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	7-7.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.022)	ND (0.024)	ND (0.023)
Chrysene	ND (0.011)	ND (0.012)	0.0172 J
Indeno(1,2,3-cd)pyrene	ND (0.016)	ND (0.018)	ND (0.017)
Naphthalene	0.0814	0.653	7.06
Phenol	ND (0.018)	ND (0.020)	ND (0.019)

NOTES:
1. Results are measured in mg/kg.
= Concentration exceeds USCO.
= Concentration exceeds RSCO.
= Concentration exceeds RRSCO.

ABBRIEVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
RSCO = NYSDEC Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
RRSCO = NYSDEC Restricted Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
mg/kg = Miligrams per kilogram.
ft bgs = Feet below grade surface.
- = No soil cleanup objective developed.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
E = Exceeds calibration range.
i = Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes.
Estimated value, due to corresponding failure in the batch associated CCV.
j = More than 40 % RPD for detected concentrations between the two GC columns.
k = This compound outside control limits biased high in the associated BS.
l = This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.

ANALYTE	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs
1,2-Dichlorobenzene	1.1	100	100
2-Methylphenol	0.33	100	100
Chrysene	1	1	3.9
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.5
Naphthalene	12	100	100
Phenol	0.33	100	100

NYS Education Law
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NOTE:
THIS PLAN IS FOR LOCATING SOIL BORINGS ONLY. OTHER SITE WORK SHOWN HERE NOT INTENDED FOR CONSTRUCTION

REFERENCE:
PARCELS: NYS OFFICE OF INFORMATION TECHNOLOGY SERVICES - GIS PROGRAM OFFICE, NYS DEPT OF TAXATION AND FINANCE'S OFFICE OF REAL PROPERTY TAX SERVICES; AERIAL IMAGERY: CRCOG/STATE OF CT, NEW YORK STATE, STATE OF CONNECTICUT, MAXAR, MICROSOFT

LEGEND:
SOIL BORING SAMPLE NO. AND APPROX. LOCATION
SURFICIAL SOIL SAMPLE NO. AND APPROX. LOCATION: RI-SS1; RI-SS2; RI-SS3
SITE LOCATION
NY TAX PARCELS

SCALE: 1" = 10'
0 5 10 20 30 40 FEET

rev	date	description	by

dwg by: KBV
chk by: MKC
scale: AS NOTED
date: 6/18/2025

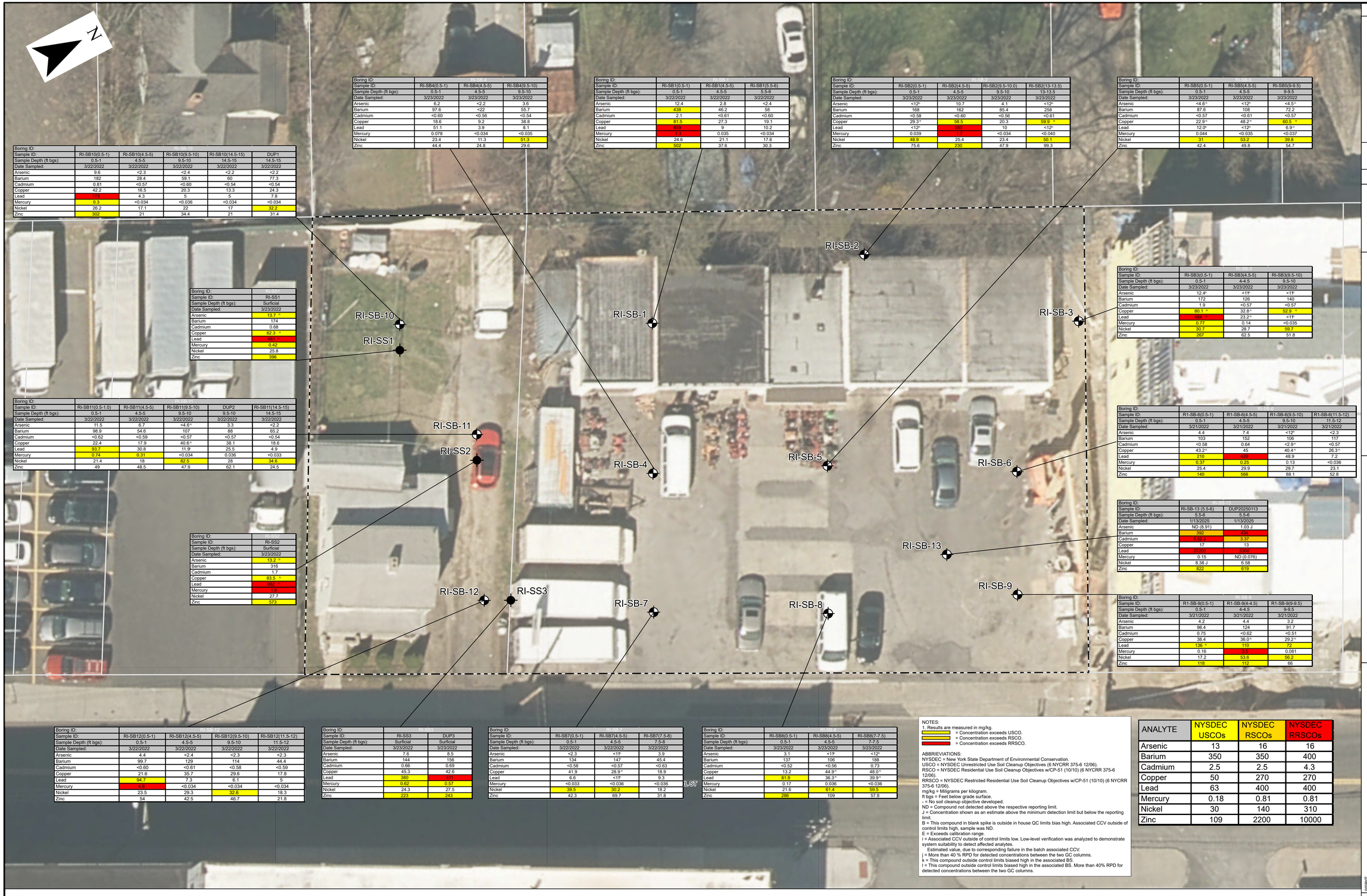
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CERT. OF AUTH. #24GA27934700

project: REMEDIAL INVESTIGATION WORK PLAN
28-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

title: SOIL SAMPLE RESULTS PLAN (SVOCs)

job no.: 12123A
drawing no: FIG-5.1B

Y:\GIS\Project_Numbers\12123A\FINAL_MAPS, 6/18/2025 4:32 PM, Kim Vanderkam, LAYOUT: FIG-5.1



RI-SB-4

Boring ID:			
Sample ID:	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	6.2	<2.2	3.6
Barium	97.6	<22	55.7
Cadmium	<0.60	<0.56	<0.54
Copper	18.6	9.2	38.8
Lead	51.1	3.9	8.1
Mercury	0.078	<0.034	<0.035
Nickel	23.4	11.3	51.3
Zinc	44.4	24.8	29.6

RI-SB-1

Boring ID:			
Sample ID:	RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)
Sample Depth (ft bgs):	0.5-1	4.5-5	5.5-6
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
Arsenic	12.4	2.8	<2.4
Barium	438	46.2	58
Cadmium	2.1	<0.61	<0.60
Copper	81.5	27.3	19.1
Lead	859	9	10.2
Mercury	1.2	0.035	<0.034
Nickel	24.6	21.1	17.6
Zinc	502	37.6	30.3

RI-SB-2

Boring ID:				
Sample ID:	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	13-13.5
Date Sampled:	3/22/2022	3/23/2022	3/23/2022	3/23/2022
Arsenic	<12	10.7	4.1	<12
Barium	168	162	85.4	258
Cadmium	<0.58	<0.60	<0.56	<0.61
Copper	29.3	58.5	20.3	59.9
Lead	<12	550	10	<12
Mercury	0.039	1.2	<0.034	<0.040
Nickel	48.9	25.4	23.4	50.1
Zinc	75.6	230	47.9	99.3

RI-SB-3

Boring ID:			
Sample ID:	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9-9.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	<4.6	<12	<4.5
Barium	87.6	108	72.2
Cadmium	<0.57	<0.61	<0.57
Copper	22.9	48.2	60.5
Lead	12.0	<12	6.9
Mercury	0.044	<0.035	<0.037
Nickel	31	53.2	39.8
Zinc	42.4	49.8	54.7

RI-SB-10

Boring ID:					
Sample ID:	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Arsenic	9.8	<2.3	<2.4	<2.2	<2.2
Barium	182	28.4	59.1	60	77.3
Cadmium	0.81	<0.57	<0.60	<0.54	<0.54
Copper	42.2	16.5	20.3	13.3	24.3
Lead	774	4.3	5	5	7.8
Mercury	0.3	<0.034	<0.036	<0.034	<0.034
Nickel	26.2	17.1	22	17	32.2
Zinc	302	21	34.4	21	31.4

RI-SS1

Boring ID:	
Sample ID:	RI-SS1
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
Arsenic	13.7
Barium	174
Cadmium	0.68
Copper	62.3
Lead	481
Mercury	0.42
Nickel	25.8
Zinc	396

RI-SB-11

Boring ID:					
Sample ID:	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Arsenic	11.5	8.7	<4.6	3.3	<2.2
Barium	98.9	54.6	107	88	65.2
Cadmium	<0.62	<0.59	<0.57	<0.57	<0.54
Copper	22.4	17.9	40.6	38.1	18.6
Lead	93.7	30.8	11.9	25.5	4.9
Mercury	0.74	0.31	<0.034	0.036	<0.033
Nickel	21.4	18	82.5	28	34.6
Zinc	49	48.5	47.9	62.1	24.5

RI-SS2

Boring ID:	
Sample ID:	RI-SS2
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
Arsenic	13.2
Barium	316
Cadmium	1.7
Copper	83.5
Lead	562
Mercury	1.8
Nickel	27.7
Zinc	573

RI-SB-12

Boring ID:				
Sample ID:	RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Arsenic	4.4	<2.4	<2.3	<2.3
Barium	99.7	129	114	44.4
Cadmium	<0.60	<0.61	<0.58	<0.59
Copper	21.6	35.7	29.6	17.8
Lead	94.7	7.3	6.1	5
Mercury	4.8	<0.034	<0.034	<0.034
Nickel	23.5	29.3	32.6	18.3
Zinc	54	42.5	46.7	21.8

RI-SS3

Boring ID:		
Sample ID:	RI-SS3	DUP3
Sample Depth (ft bgs):	Surficial	Surficial
Date Sampled:	3/23/2022	3/23/2022
Arsenic	7.6	8.5
Barium	144	156
Cadmium	0.66	0.69
Copper	45.3	42.6
Lead	380	411
Mercury	0.62	0.57
Nickel	24.3	27.5
Zinc	223	243

RI-SB-7

Boring ID:			
Sample ID:	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)
Sample Depth (ft bgs):	0.5-1	4.5-5	7.5-8
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
Arsenic	<2.3	<11	3.9
Barium	134	147	45.4
Cadmium	<0.58	<0.57	<0.63
Copper	41.9	28.9	18.9
Lead	6.6	<11	9.3
Mercury	<0.033	<0.036	<0.036
Nickel	39.5	30.2	18.2
Zinc	42.3	69.7	31.8

RI-SB-8

Boring ID:			
Sample ID:	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	7-7.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	3.1	<11	<12
Barium	137	106	188
Cadmium	<0.52	<0.56	0.73
Copper	13.2	44.9	48.0
Lead	81.8	36.3	39.9
Mercury	0.17	0.036	<0.036
Nickel	21.6	61.4	59.5
Zinc	286	109	57.8

RI-SB-13

Boring ID:		
Sample ID:	RI-SB-13 (5.5-6)	DUP20250113
Sample Depth (ft bgs):	5.5-6	5.5-6
Date Sampled:	1/13/2025	1/13/2025
Arsenic	ND (8.91)	1.03 J
Barium	392	434
Cadmium	8.62 J	3.37
Copper	17	13
Lead	270 J	205 J
Mercury	0.15	ND (0.076)
Nickel	8.38 J	6.58
Zinc	822	619

RI-SB-9

Boring ID:			
Sample ID:	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)
Sample Depth (ft bgs):	0.5-1	4-4.5	9-9.5
Date Sampled:	3/21/2022	3/21/2022	3/21/2022
Arsenic	4.2	4.4	3.2
Barium	98.4	124	91.7
Cadmium	0.75	<0.62	<0.51
Copper	38.4	36.0	29.2
Lead	136	110	72
Mercury	0.16	1.53	0.081
Nickel	17.2	53.6	56.2
Zinc	118	112	66

RI-SB-5

Boring ID:			
Sample ID:	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	12.4	<11	<11
Barium	172	126	140
Cadmium	1.9	<0.57	<0.57
Copper	80.1	32.8	52.9
Lead	404	23.2	<11
Mercury	0.77	0.14	<0.035
Nickel	30.7	28.7	59.7
Zinc	257	62.5	51.8

R1-SB-6

Boring ID:				
Sample ID:	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/21/2022	3/21/2022	3/21/2022	3/21/2022
Arsenic	4.4	7.4	<12	<2.3
Barium	103	152	106	117
Cadmium	<0.58	0.64	<2.9	<0.57
Copper	43.2	45	40.4	26.3
Lead	210	420	48.9	7.2
Mercury	0.37	0.25	0.13	<0.036
Nickel	25.4	29.9	29.7	23.1
Zinc	140	566	88.1	52.8

NOTES:
1. Results are measured in mg/kg.
= Concentration exceeds USCO.
= Concentration exceeds RSCO.
= Concentration exceeds RRSCO.

ABBREVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
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RRSCO = NYSDEC Restricted Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
mg/kg = Milligrams per kilogram.
ft bgs = Feet below grade surface.
- = No soil cleanup objective developed.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
E = Exceeds calibration range.
i = Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes.
Estimated value, due to corresponding failure in the batch associated CCV.
j = More than 40 % RPD for detected concentrations between the two GC columns.
k = This compound outside control limits biased high in the associated BS.
l = This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.

ANALYTE	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs
Arsenic	13	16	16
Barium	350	350	400
Cadmium	2.5	2.5	4.3
Copper	50	270	270
Lead	63	400	400
Mercury	0.18	0.81	0.81
Nickel	30	140	310
Zinc	109	2200	10000

NYS Education Law

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LEGEND:
- SOIL BORING SAMPLE NO. AND APPROX. LOCATION
- SURFICIAL SOIL SAMPLE NO. AND APPROX. LOCATION: RI-SS1; RI-SS2; RI-SS3
- SITE LOCATION
- NY TAX PARCELS

SCALE: 1" = 10'
0 5 10 20 30 40 FEET

rev	date	description	by

dwg by: KBV
chk by: MKC
scale: AS NOTED
date: 6/18/2025

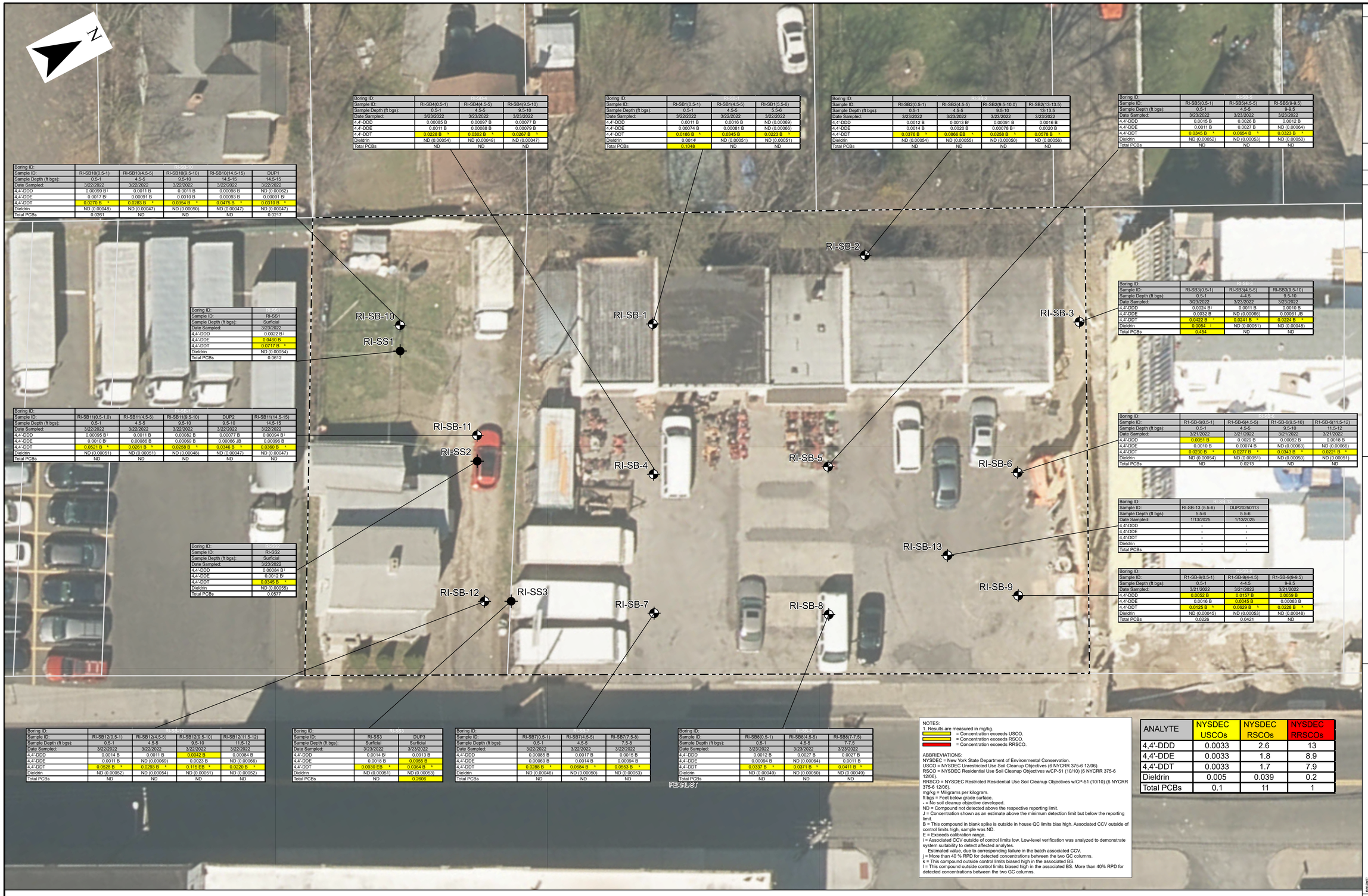
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project: REMEDIAL INVESTIGATION WORK PLAN
28-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

title: SOIL SAMPLE RESULTS PLAN (METALS)

job no.: 12123A
drawing no: FIG-5.1C

Y:\GIS\Project_Numbers\12123A\FINAL_MAPS_6\18\2025 4:30 PM, Kim Vanderklein, LAYOUT: FIG-5.1



Boring ID:	RI-SB4		
Sample ID:	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
4,4'-DDD	0.00085 B	0.00097 B	0.0077 B
4,4'-DDE	0.0011 B	0.00088 B	0.00079 B
4,4'-DDT	0.0228 B [k]	0.0302 B [k]	0.0267 B [k]
Dieldrin	ND (0.00054)	ND (0.00049)	ND (0.00047)
Total PCBs	ND	ND	ND

Boring ID:	RI-SB1		
Sample ID:	RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)
Sample Depth (ft bgs):	0.5-1	4.5-5	5.5-6
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
4,4'-DDD	0.0011 B	0.0016 B	ND (0.00069)
4,4'-DDE	0.00074 B	0.00081 B	ND (0.00066)
4,4'-DDT	0.0186 B [k]	0.0345 B	0.0223 B [k]
Dieldrin	0.0014	ND (0.00051)	ND (0.00051)
Total PCBs	0.1048	ND	ND

Boring ID:	RI-SB2			
Sample ID:	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	13-13.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022	3/23/2022
4,4'-DDD	0.0012 B	0.0013 B[i]	0.00091 B	0.0016 B
4,4'-DDE	0.0014 B	0.0020 B	0.00078 B [i]	0.0020 B
4,4'-DDT	0.0376 B [k]	0.0866 EB [k]	0.0258 B [k]	0.0578 B [k]
Dieldrin	ND (0.00054)	ND (0.00055)	ND (0.00050)	ND (0.00056)
Total PCBs	ND	ND	ND	ND

Boring ID:	RI-SB5		
Sample ID:	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9-9.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
4,4'-DDD	0.0015 B	0.0026 B	0.0012 B
4,4'-DDE	0.0011 B	0.0027 B	ND (0.00064)
4,4'-DDT	0.0345 B [k]	0.0654 B [k]	0.0323 B [k]
Dieldrin	ND (0.00052)	ND (0.00053)	ND (0.00050)
Total PCBs	ND	ND	ND

Boring ID:	RI-SB10				
Sample ID:	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
4,4'-DDD	0.00099 B[i]	0.0011 B	0.0015 B	0.00098 B	ND (0.00062)
4,4'-DDE	0.0017 B	0.00091 B	0.0010 B	0.00093 B	0.00091 B[i]
4,4'-DDT	0.0270 B [k]	0.0283 B [k]	0.0354 B [k]	0.0475 B [k]	0.0310 B [k]
Dieldrin	ND (0.00048)	ND (0.00047)	ND (0.00050)	ND (0.00047)	ND (0.00047)
Total PCBs	0.0261	ND	ND	ND	0.0217

Boring ID:	RI-SS1
Sample ID:	RI-SS1
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
4,4'-DDD	0.0022 B[i]
4,4'-DDE	0.0460 B
4,4'-DDT	0.0717 B [k]
Dieldrin	ND (0.00054)
Total PCBs	0.0612

Boring ID:	RI-SB3		
Sample ID:	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):	0.5-1	4-4.5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
4,4'-DDD	0.0024 B[i]	0.0011 B	0.0010 B
4,4'-DDE	0.0032 B	ND (0.00066)	0.00061 JB
4,4'-DDT	0.0422 B [i]	0.0241 B [k]	0.0224 B [k]
Dieldrin	0.0054 [i]	ND (0.00051)	ND (0.00048)
Total PCBs	0.454	ND	ND

Boring ID:	RI-SB11				
Sample ID:	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
4,4'-DDD	0.00095 B[i]	0.0011 B	0.00082 B	0.00077 B	0.00094 B[i]
4,4'-DDE	0.0010 B	0.0008 B	0.00069 B	0.00066 JB	0.00096 B
4,4'-DDT	0.0521 B [k]	0.0261 B [k]	0.0258 B [k]	0.0346 B [k]	0.0360 B [k]
Dieldrin	ND (0.00051)	ND (0.00051)	ND (0.00048)	ND (0.00047)	ND (0.00047)
Total PCBs	ND	ND	ND	ND	ND

Boring ID:	RI-SB6			
Sample ID:	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/21/2022	3/21/2022	3/21/2022	3/21/2022
4,4'-DDD	0.0051 B	0.0029 B	0.00082 B	0.0018 B
4,4'-DDE	0.0010 B	0.0074 B	ND (0.00063)	ND (0.00066)
4,4'-DDT	0.0230 B [k]	0.0277 B [k]	0.0343 B [k]	0.0221 B [k]
Dieldrin	ND (0.00054)	ND (0.00051)	ND (0.00050)	ND (0.00051)
Total PCBs	ND	0.0213	ND	ND

Boring ID:	RI-SB13	
Sample ID:	RI-SB-13 (5.5-6)	DUP20250113
Sample Depth (ft bgs):	5.5-6	5.5-6
Date Sampled:	1/13/2025	1/13/2025
4,4'-DDD	-	-
4,4'-DDE	-	-
4,4'-DDT	-	-
Dieldrin	-	-
Total PCBs	-	-

Boring ID:	RI-SB9		
Sample ID:	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)
Sample Depth (ft bgs):	0.5-1	4-4.5	9-9.5
Date Sampled:	3/21/2022	3/21/2022	3/21/2022
4,4'-DDD	0.0052 B	0.0157 B	0.0059 B
4,4'-DDE	0.0016 B	0.0045 B	0.00083 B
4,4'-DDT	0.0125 B [k]	0.0629 B [k]	0.0228 B [k]
Dieldrin	ND (0.00045)	ND (0.00053)	ND (0.00048)
Total PCBs	0.0226	0.0421	ND

Boring ID:	RI-SB12			
Sample ID:	RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022
4,4'-DDD	0.0014 B	0.0011 B	0.0042 B	0.00084 B
4,4'-DDE	0.0011 B	ND (0.00069)	0.0023 B	ND (0.00068)
4,4'-DDT	0.0528 B [k]	0.0293 B [k]	0.115 EB [k]	0.0220 B [k]
Dieldrin	ND (0.00052)	ND (0.00054)	ND (0.00051)	ND (0.00052)
Total PCBs	ND	ND	ND	ND

Boring ID:	RI-SS3	
Sample ID:	RI-SS3	DUP3
Sample Depth (ft bgs):	Surficial	Surficial
Date Sampled:	3/23/2022	3/23/2022
4,4'-DDD	0.0014 B[i]	0.0013 B
4,4'-DDE	0.0018 B	0.0055 B
4,4'-DDT	0.0930 EB [k]	0.0364 B [k]
Dieldrin	ND (0.00051)	ND (0.00053)
Total PCBs	ND	0.2836

Boring ID:	RI-SB7		
Sample ID:	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)
Sample Depth (ft bgs):	0.5-1	4.5-5	7.5-8
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
4,4'-DDD	0.00085 B	0.0017 B	0.0015 B
4,4'-DDE	0.00069 B	0.0014 B	0.00094 B
4,4'-DDT	0.0288 B [k]	0.0684 B [k]	0.0553 B [k]
Dieldrin	ND (0.00046)	ND (0.00050)	ND (0.00053)
Total PCBs	ND	ND	ND

Boring ID:	RI-SB8		
Sample ID:	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	7-7.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
4,4'-DDD	0.0012 B	0.0027 B	0.0027 B
4,4'-DDE	0.00094 B	ND (0.00064)	0.0011 B
4,4'-DDT	0.0337 B [k]	0.0371 B [k]	0.0411 B [k]
Dieldrin	ND (0.00049)	ND (0.00050)	ND (0.00049)
Total PCBs	ND	ND	ND

NOTES:
1. Results are measured in mg/kg.
= Concentration exceeds USCO.
= Concentration exceeds RSCO.
= Concentration exceeds RRSCO.

ABBRIEVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
RSCO = NYSDEC Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
RRSCO = NYSDEC Restricted Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
mg/kg = Miligrams per kilogram.
ft bgs = Feet below grade surface.
- = No soil cleanup objective developed.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
E = Exceeds calibration range.
i = Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes.
Estimated value, due to corresponding failure in the batch associated CCV.
j = More than 40 % RPD for detected concentrations between the two GC columns.
k = This compound outside control limits biased high in the associated BS.
l = This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.

ANALYTE	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs
4,4'-DDD	0.0033	2.6	13
4,4'-DDE	0.0033	1.8	8.9
4,4'-DDT	0.0033	1.7	7.9
Dieldrin	0.005	0.039	0.2
Total PCBs	0.1	11	1

NYS Education Law
Unauthorized alterations or additions to this plan are a violation of section 7209 (2) of the New York State Education Law. Copies of this map not having the seal of the engineer shall not be valid.

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NOTE:
THIS PLAN IS FOR LOCATING SOIL BORINGS ONLY. OTHER SITE WORK SHOWN HERE NOT INTENDED FOR CONSTRUCTION

REFERENCE:
PARCELS: NYS OFFICE OF INFORMATION TECHNOLOGY SERVICES - GIS PROGRAM OFFICE, NYS DEPT OF TAXATION AND FINANCE'S OFFICE OF REAL PROPERTY TAX SERVICES, AERIAL IMAGERY: CRCOG/STATE OF CT, NEW YORK STATE, STATE OF CONNECTICUT, MAXAR, MICROSOFT

LEGEND:
SOIL BORING SAMPLE NO. AND APPROX. LOCATION
SURFICIAL SOIL SAMPLE NO. AND APPROX. LOCATION; RI-SS1; RI-SS2; RI-SS3
SITE LOCATION
NY TAX PARCELS

SCALE: 1" = 10'
0 5 10 20 30 40 FEET

no.	description	date	by

dwg by: KBV
chk by: MKC
scale: AS NOTED
date: 6/18/2025

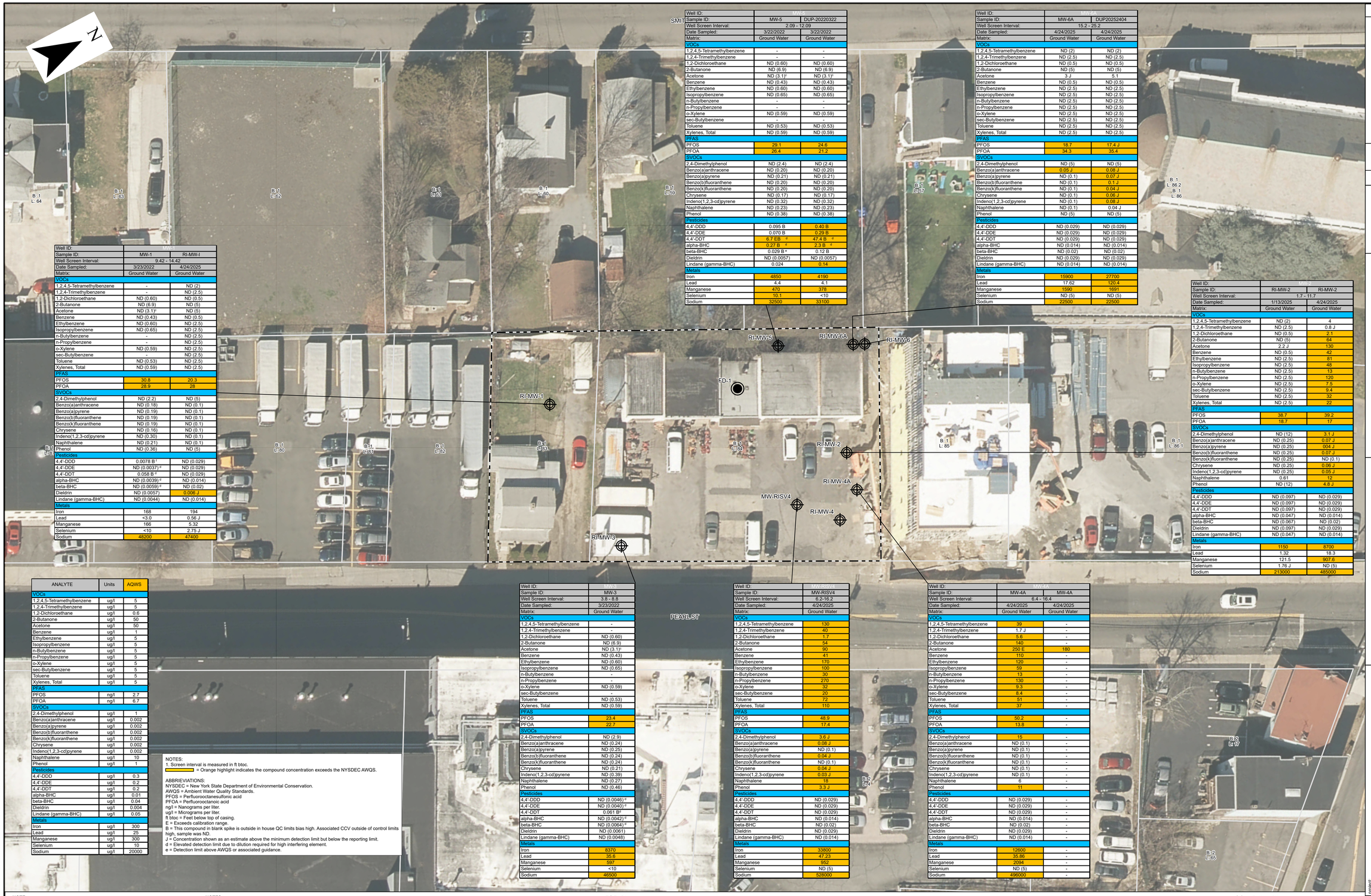
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project:
REMEDIAL INVESTIGATION WORK PLAN
28-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

title:
SOIL SAMPLE RESULTS PLAN (PCBS AD PESTICIDES)

job no.: 12123A
drawing no:
FIG-5.1D

Y:\GIS\Project_Numbers\12123A\FINAL_MAPS_6\18\2025 4:29 PM, Kim Vanderkleri, LAYOUT: FIG-5.1



Well ID:	MW-1	
Sample ID:	MW-1	RI-MW-I
Well Screen Interval:	9.42 - 14.42	
Date Sampled:	3/23/2022	4/24/2025
Matrix:	Ground Water	Ground Water
VOCs		
1,2,4,5-Tetramethylbenzene	-	ND (2)
1,2,4-Trimethylbenzene	-	ND (2.5)
1,2-Dichloroethane	ND (0.60)	ND (0.5)
2-Butanone	ND (6.9)	ND (5)
Acetone	ND (3.1)[c]	ND (5)
Benzene	ND (0.43)	ND (0.5)
Ethylbenzene	ND (0.60)	ND (2.5)
Isopropylbenzene	ND (0.65)	ND (2.5)
n-Butylbenzene	-	ND (2.5)
n-Propylbenzene	-	ND (2.5)
o-Xylene	ND (0.59)	ND (2.5)
sec-Butylbenzene	-	ND (2.5)
Toluene	ND (0.53)	ND (2.5)
Xylenes, Total	ND (0.59)	ND (2.5)
PFAS		
PFOS	30.8	20.3
PFOA	28.9	28
SVOCs		
2,4-Dimethylphenol	ND (2.2)	ND (5)
Benzo(a)anthracene	ND (0.18)	ND (0.1)
Benzo(a)pyrene	ND (0.19)	ND (0.1)
Benzo(b)fluoranthene	ND (0.19)	ND (0.1)
Benzo(k)fluoranthene	ND (0.19)	ND (0.1)
Chrysene	ND (0.16)	ND (0.1)
Indeno(1,2,3-cd)pyrene	ND (0.30)	ND (0.1)
Naphthalene	ND (0.21)	ND (0.1)
Phenol	ND (0.36)	ND (5)
Pesticides		
4,4'-DDD	0.0078 B[f]	ND (0.029)
4,4'-DDE	ND (0.0037)[d]	ND (0.029)
4,4'-DDT	0.058 B[f]	ND (0.029)
alpha-BHC	ND (0.0039)[d]	ND (0.014)
beta-BHC	ND (0.0059)[d]	ND (0.02)
Dieldrin	ND (0.0057)	0.006 J
Lindane (gamma-BHC)	ND (0.0044)	ND (0.014)
Metals		
Iron	168	194
Lead	<3.0	0.56 J
Manganese	166	5.32
Selenium	<10	2.75 J
Sodium	48200	47400

Well ID:	MW-5	
Sample ID:	MW-5	DUP-20220322
Well Screen Interval:	2.09 - 12.09	
Date Sampled:	3/22/2022	3/22/2022
Matrix:	Ground Water	Ground Water
VOCs		
1,2,4,5-Tetramethylbenzene	-	-
1,2,4-Trimethylbenzene	-	-
1,2-Dichloroethane	ND (0.60)	ND (0.60)
2-Butanone	ND (6.9)	ND (6.9)
Acetone	ND (3.1)[c]	ND (3.1)[c]
Benzene	ND (0.43)	ND (0.43)
Ethylbenzene	ND (0.60)	ND (0.60)
Isopropylbenzene	ND (0.65)	ND (0.65)
n-Butylbenzene	-	-
n-Propylbenzene	-	-
o-Xylene	ND (0.59)	ND (0.59)
sec-Butylbenzene	-	-
Toluene	ND (0.53)	ND (0.53)
Xylenes, Total	ND (0.59)	ND (0.59)
PFAS		
PFOS	29.1	24.6
PFOA	26.4	21.2
SVOCs		
2,4-Dimethylphenol	ND (2.4)	ND (2.4)
Benzo(a)anthracene	ND (0.20)	ND (0.20)
Benzo(a)pyrene	ND (0.21)	ND (0.21)
Benzo(b)fluoranthene	ND (0.20)	ND (0.20)
Benzo(k)fluoranthene	ND (0.20)	ND (0.20)
Chrysene	ND (0.17)	ND (0.17)
Indeno(1,2,3-cd)pyrene	ND (0.32)	ND (0.32)
Naphthalene	ND (0.23)	ND (0.23)
Phenol	ND (0.38)	ND (0.38)
Pesticides		
4,4'-DDD	0.095 B	0.40 B
4,4'-DDE	0.070 B	0.29 B
4,4'-DDT	6.7 EB [d]	47.4 B [d]
alpha-BHC	0.27 B [d]	2.3 B [d]
beta-BHC	0.029 B [e]	0.12 B
Dieldrin	ND (0.0057)	ND (0.0057)
Lindane (gamma-BHC)	0.024	0.14
Metals		
Iron	4850	4190
Lead	4.4	4.1
Manganese	470	378
Selenium	10.1	<10
Sodium	32500	33100

Well ID:	MW-6A	
Sample ID:	MW-6A	DUP20252404
Well Screen Interval:	15.2 - 25.2	
Date Sampled:	4/24/2025	4/24/2025
Matrix:	Ground Water	Ground Water
VOCs		
1,2,4,5-Tetramethylbenzene	ND (2)	ND (2)
1,2,4-Trimethylbenzene	ND (2.5)	ND (2.5)
1,2-Dichloroethane	ND (0.5)	ND (0.5)
2-Butanone	ND (5)	ND (5)
Acetone	3 J	5.1
Benzene	ND (0.5)	ND (0.5)
Ethylbenzene	ND (2.5)	ND (2.5)
Isopropylbenzene	ND (2.5)	ND (2.5)
n-Butylbenzene	ND (2.5)	ND (2.5)
n-Propylbenzene	ND (2.5)	ND (2.5)
o-Xylene	ND (2.5)	ND (2.5)
sec-Butylbenzene	ND (2.5)	ND (2.5)
Toluene	ND (2.5)	ND (2.5)
Xylenes, Total	ND (2.5)	ND (2.5)
PFAS		
PFOS	18.7	17.4 J
PFOA	34.3	35.4
SVOCs		
2,4-Dimethylphenol	ND (5)	ND (5)
Benzo(a)anthracene	0.05 J	0.08 J
Benzo(a)pyrene	ND (0.1)	0.07 J
Benzo(b)fluoranthene	ND (0.1)	0.1 J
Benzo(k)fluoranthene	ND (0.1)	0.04 J
Chrysene	ND (0.1)	0.06 J
Indeno(1,2,3-cd)pyrene	ND (0.1)	0.08 J
Naphthalene	ND (0.1)	0.04 J
Phenol	ND (5)	ND (5)
Pesticides		
4,4'-DDD	ND (0.029)	ND (0.029)
4,4'-DDE	ND (0.029)	ND (0.029)
4,4'-DDT	ND (0.029)	ND (0.029)
alpha-BHC	ND (0.014)	ND (0.014)
beta-BHC	ND (0.02)	ND (0.02)
Dieldrin	ND (0.029)	ND (0.029)
Lindane (gamma-BHC)	ND (0.014)	ND (0.014)
Metals		
Iron	15900	27700
Lead	17.62	120.4
Manganese	1590	1691
Selenium	ND (5)	ND (5)
Sodium	22500	22500

Well ID:	MW-2	
Sample ID:	RI-MW-2	RI-MW-2
Well Screen Interval:	1.7 - 11.7	
Date Sampled:	1/13/2025	4/24/2025
Matrix:	Ground Water	Ground Water
VOCs		
1,2,4,5-Tetramethylbenzene	ND (2)	4
1,2,4-Trimethylbenzene	ND (2.5)	0.8 J
1,2-Dichloroethane	ND (0.5)	2.1
2-Butanone	ND (5)	64
Acetone	2.2 J	130
Benzene	ND (0.5)	42
Ethylbenzene	ND (2.5)	81
Isopropylbenzene	ND (2.5)	48
n-Butylbenzene	ND (2.5)	13
n-Propylbenzene	ND (2.5)	120
o-Xylene	ND (2.5)	7.5
sec-Butylbenzene	ND (2.5)	9.4
Toluene	ND (2.5)	32
Xylenes, Total	ND (2.5)	22
PFAS		
PFOS	38.7	39.2
PFOA	18.7	17
SVOCs		
2,4-Dimethylphenol	ND (12)	3.1 J
Benzo(a)anthracene	ND (0.25)	0.07 J
Benzo(a)pyrene	ND (0.25)	004 J
Benzo(b)fluoranthene	ND (0.25)	0.07 J
Benzo(k)fluoranthene	ND (0.25)	ND (0.1)
Chrysene	ND (0.25)	0.06 J
Indeno(1,2,3-cd)pyrene	ND (0.25)	0.05 J
Naphthalene	0.61	12
Phenol	ND (12)	4.8 J
Pesticides		
4,4'-DDD	ND (0.097)	ND (0.029)
4,4'-DDE	ND (0.097)	ND (0.029)
4,4'-DDT	ND (0.097)	ND (0.029)
alpha-BHC	ND (0.047)	ND (0.014)
beta-BHC	ND (0.067)	ND (0.02)
Dieldrin	ND (0.097)	ND (0.029)
Lindane (gamma-BHC)	ND (0.047)	ND (0.014)
Metals		
Iron	1150	8700
Lead	1.32	18.3
Manganese	121.5	907.6
Selenium	1.76 J	ND (5)
Sodium	213000	485000

ANALYTE	Units	AQWS
VOCs		
1,2,4,5-Tetramethylbenzene	ug/l	5
1,2,4-Trimethylbenzene	ug/l	5
1,2-Dichloroethane	ug/l	0.6
2-Butanone	ug/l	50
Acetone	ug/l	50
Benzene	ug/l	1
Ethylbenzene	ug/l	5
Isopropylbenzene	ug/l	5
n-Butylbenzene	ug/l	5
n-Propylbenzene	ug/l	5
o-Xylene	ug/l	5
sec-Butylbenzene	ug/l	5
Toluene	ug/l	5
Xylenes, Total	ug/l	5
PFAS		
PFOS	ng/l	2.7
PFOA	ng/l	6.7
SVOCs		
2,4-Dimethylphenol	ug/l	1
Benzo(a)anthracene	ug/l	0.002
Benzo(a)pyrene	ug/l	0.002
Benzo(b)fluoranthene	ug/l	0.002
Benzo(k)fluoranthene	ug/l	0.002
Chrysene	ug/l	0.002
Indeno(1,2,3-cd)pyrene	ug/l	0.002
Naphthalene	ug/l	10
Phenol	ug/l	1
Pesticides		
4,4'-DDD	ug/l	0.3
4,4'-DDE	ug/l	0.2
4,4'-DDT	ug/l	0.2
alpha-BHC	ug/l	0.01
beta-BHC	ug/l	0.04
Dieldrin	ug/l	0.004
Lindane (gamma-BHC)	ug/l	0.05
Metals		
Iron	ug/l	300
Lead	ug/l	25
Manganese	ug/l	300
Selenium	ug/l	10
Sodium	ug/l	20000

NOTES:
1. Screen interval is measured in ft btoc.
   = Orange highlight indicates the compound concentration exceeds the NYSDEC AWQS.

ABBREVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
AWQS = Ambient Water Quality Standards.
PFOS = Perfluorooctanesulfonic acid
PFOA = Perfluorooctanoic acid
ng/l = Nanograms per liter.
ug/l = Micrograms per liter.
ft btoc = Feet below top of casing.
E = Exceeds calibration range.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
d = Elevated detection limit due to dilution required for high interfering element.
e = Detection limit above AWQS or associated guidance.

Well ID:	MW-3	
Sample ID:	MW-3	
Well Screen Interval:	3.8 - 8.8	
Date Sampled:	3/23/2022	
Matrix:	Ground Water	
VOCs		
1,2,4,5-Tetramethylbenzene	-	
1,2,4-Trimethylbenzene	-	
1,2-Dichloroethane	ND (0.60)	
2-Butanone	ND (6.9)	
Acetone	ND (3.1)[c]	
Benzene	ND (0.43)	
Ethylbenzene	ND (0.60)	
Isopropylbenzene	ND (0.65)	
n-Butylbenzene	-	
n-Propylbenzene	-	
o-Xylene	ND (0.59)	
sec-Butylbenzene	-	
Toluene	ND (0.53)	
Xylenes, Total	ND (0.59)	
PFAS		
PFOS	23.4	
PFOA	22.7	
SVOCs		
2,4-Dimethylphenol	ND (2.9)	
Benzo(a)anthracene	ND (0.24)	
Benzo(a)pyrene	ND (0.25)	
Benzo(b)fluoranthene	ND (0.24)	
Benzo(k)fluoranthene	ND (0.24)	
Chrysene	ND (0.21)	
Indeno(1,2,3-cd)pyrene	ND (0.39)	
Naphthalene	ND (0.27)	
Phenol	ND (0.46)	
Pesticides		
4,4'-DDD	ND (0.0046)[d]	
4,4'-DDE	ND (0.0040)[d]	
4,4'-DDT	0.061 B[f]	
alpha-BHC	ND (0.0042)[d]	
beta-BHC	ND (0.0064)[d]	
Dieldrin	ND (0.0061)	
Lindane (gamma-BHC)	ND (0.0048)	
Metals		
Iron	8370	
Lead	35.6	
Manganese	597	
Selenium	<10	
Sodium	48500	

Well ID:	MW-RISV4	
Sample ID:	MW-RISV4	
Well Screen Interval:	6.2-16.2	
Date Sampled:	4/24/2025	
Matrix:	Ground Water	
VOCs		
1,2,4,5-Tetramethylbenzene	130	
1,2,4-Trimethylbenzene	40	
1,2-Dichloroethane	1.7	
2-Butanone	54	
Acetone	90	
Benzene	41	
Ethylbenzene	170	
Isopropylbenzene	100	
n-Butylbenzene	30	
n-Propylbenzene	270	
o-Xylene	32	
sec-Butylbenzene	20	
Toluene	72	
Xylenes, Total	110	
PFAS		
PFOS	48.9	
PFOA	17.4	
SVOCs		
2,4-Dimethylphenol	3.6 J	
Benzo(a)anthracene	0.08 J	
Benzo(a)pyrene	ND (0.1)	
Benzo(b)fluoranthene	0.04 J	
Benzo(k)fluoranthene	ND (0.1)	
Chrysene	0.04 J	
Indeno(1,2,3-cd)pyrene	0.03 J	
Naphthalene	18	
Phenol	3.3 J	
Pesticides		
4,4'-DDD	ND (0.029)	
4,4'-DDE	ND (0.029)	
4,4'-DDT	ND (0.029)	
alpha-BHC	ND (0.014)	
beta-BHC	ND (0.02)	
Dieldrin	ND (0.029)	
Lindane (gamma-BHC)	ND (0.014)	
Metals		
Iron	33800	
Lead	47.23	
Manganese	952	
Selenium	ND (5)	
Sodium	526000	

Well ID:	MW-4A	
Sample ID:	MW-4A	MW-4A
Well Screen Interval:	6.4 - 16.4	
Date Sampled:	4/24/2025	4/24/2025
Matrix:	Ground Water	Ground Water
VOCs		
1,2,4,5-Tetramethylbenzene	39	-
1,2,4-Trimethylbenzene	1.7 J	-
1,2-Dichloroethane	5.6	-
2-Butanone	140	-
Acetone	250 E	180
Benzene	110	-
Ethylbenzene	120	-
Isopropylbenzene	59	-
n-Butylbenzene	13	-
n-Propylbenzene	130	-
o-Xylene	9.3	-
sec-Butylbenzene	8.4	-
Toluene	51	-
Xylenes, Total	37	-
PFAS		
PFOS	50.2	-
PFOA	13.8	-
SVOCs		
2,4-Dimethylphenol	15	-
Benzo(a)anthracene	ND (0.1)	-
Benzo(a)pyrene	ND (0.1)	-
Benzo(b)fluoranthene	ND (0.1)	-
Benzo(k)fluoranthene	ND (0.1)	-
Chrysene	ND (0.1)	-
Indeno(1,2,3-cd)pyrene	ND (0.1)	-
Naphthalene	6	-
Phenol	11	-
Pesticides		
4,4'-DDD	ND (0.029)	-
4,4'-DDE	ND (0.029)	-
4,4'-DDT	ND (0.029)	-
alpha-BHC	ND (0.014)	-
beta-BHC	ND (0.02)	-
Dieldrin	ND (0.029)	-
Lindane (gamma-BHC)	ND (0.014)	-
Metals		
Iron	12600	-
Lead	35.86	-
Manganese	2094	-
Selenium	ND (5)	-
Sodium	496000	-

NOTE:
THIS PLAN IS FOR LOCATING GROUNDWATER SAMPLES ONLY. OTHER SITE WORK SHOWN HERE NOT INTENDED FOR CONSTRUCTION

NYS Education Law

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NOTES:
1. BUILDINGS WERE PRESENT AT THE TIME OF FIELD WORK.
2. FLOOR DRAIN WAS SEALED AND SIGNIFICANT URINE WAS PRESENT. NO SAMPLE WAS OBTAINED.

REFERENCE:
WELL LOCATIONS TAKEN FROM "MONITORING WELLS LOCATION SURVEY", PREPARED BY CONTRATORS' LINE AND GRADE SOUTH LLC, DATED 01/23/2025, PARCELS: NYS OFFICE OF INFORMATION TECHNOLOGY SERVICES - GIS PROGRAM OFFICE, NYS DEPT OF TAXATION AND FINANCE'S OFFICE OF REAL PROPERTY TAX SERVICES; AERIAL IMAGERY: NEW YORK STATE, STATE OF CONNECTICUT, MAXAR, MICROSOFT

LEGEND:
- FLOOR DRAIN SAMPLE NO. AND APPROX. LOCATION
- MONITORING WELL NO. AND APPROX. LOCATION
- SITE LOCATION
- NY TAX PARCELS

SCALE: 1" = 20'
0 10 20 40 60 80 FEET

Y:\GIS\Project_Numbers\12123A\FINAL_MAPS, 6/18/2025 4:26 PM, Kim Vanderklein, LAYOUT: FIG-5.2

dwg by: KBV
chk by: MKC
scale: AS NOTED
date: 6/18/2025

by	description	date	rev

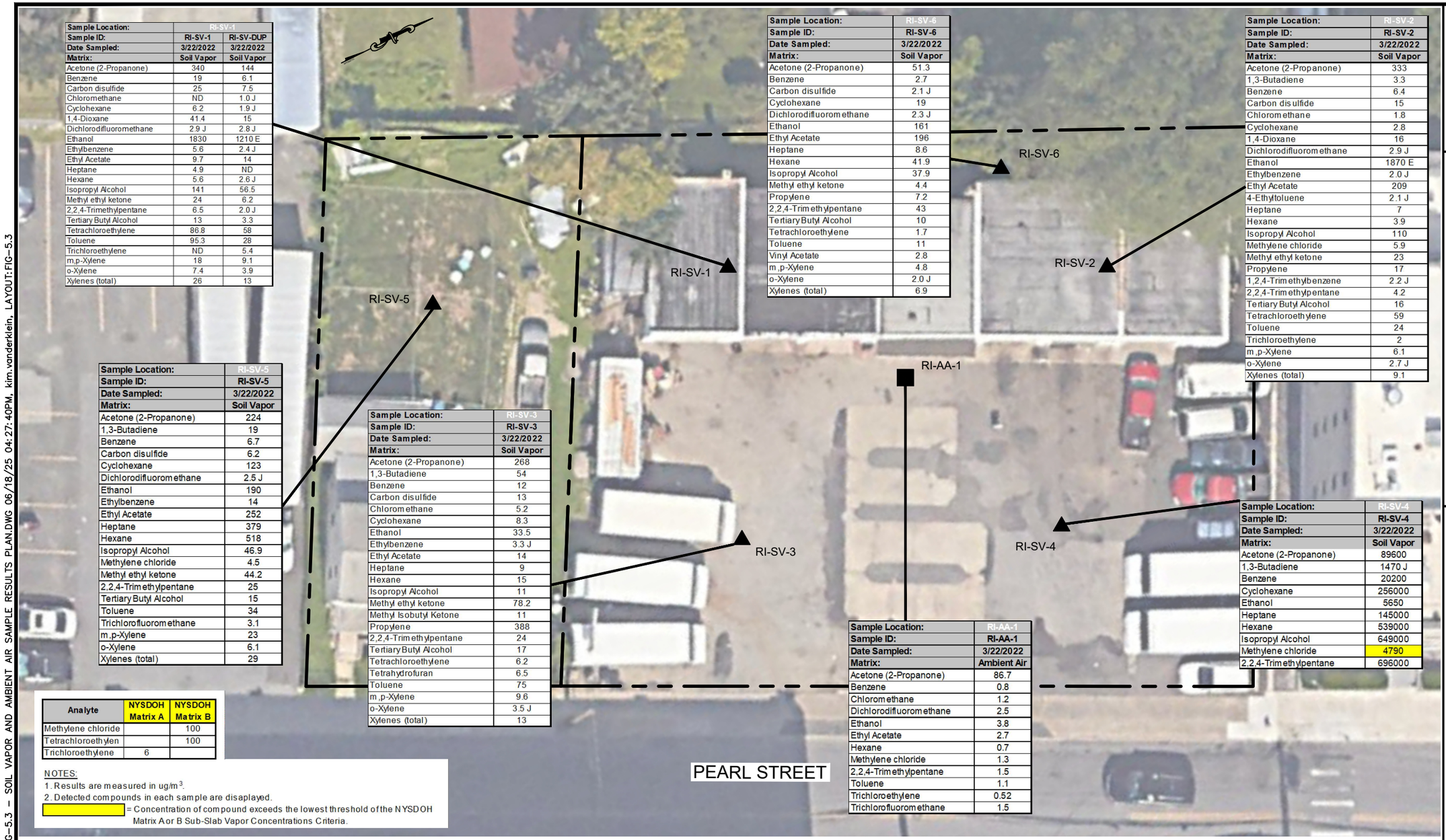
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GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL
959 route 46e, 3rd floor, parsippany, nj 07054 ph: 973.808.9050
CERT. OF AUTH. #24GA27934700

project: REMEDIAL INVESTIGATION WORK PLAN
26-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

title: GROUNDWATER SAMPLE RESULTS PLAN

job no.: 12123A
drawing no:

FIG-5.2



Sample Location:	RI-SV-1	
Sample ID:	RI-SV-1	RI-SV-DUP
Date Sampled:	3/22/2022	3/22/2022
Matrix:	Soil Vapor	Soil Vapor
Acetone (2-Propanone)	340	144
Benzene	19	6.1
Carbon disulfide	25	7.5
Chloromethane	ND	1.0 J
Cyclohexane	6.2	1.9 J
1,4-Dioxane	41.4	15
Dichlorodifluoromethane	2.9 J	2.8 J
Ethanol	1830	1210 E
Ethylbenzene	5.6	2.4 J
Ethyl Acetate	9.7	14
Heptane	4.9	ND
Hexane	5.6	2.6 J
Isopropyl Alcohol	141	56.5
Methyl ethyl ketone	24	6.2
2,2,4-Trimethylpentane	6.5	2.0 J
Tertiary Butyl Alcohol	13	3.3
Tetrachloroethylene	86.8	58
Toluene	95.3	28
Trichloroethylene	ND	5.4
m,p-Xylene	18	9.1
o-Xylene	7.4	3.9
Xylenes (total)	26	13

Sample Location:	RI-SV-6
Sample ID:	RI-SV-6
Date Sampled:	3/22/2022
Matrix:	Soil Vapor
Acetone (2-Propanone)	51.3
Benzene	2.7
Carbon disulfide	2.1 J
Cyclohexane	19
Dichlorodifluoromethane	2.3 J
Ethanol	161
Ethyl Acetate	196
Heptane	8.6
Hexane	41.9
Isopropyl Alcohol	37.9
Methyl ethyl ketone	4.4
Propylene	7.2
2,2,4-Trimethylpentane	43
Tertiary Butyl Alcohol	10
Tetrachloroethylene	1.7
Toluene	11
Vinyl Acetate	2.8
m,p-Xylene	4.8
o-Xylene	2.0 J
Xylenes (total)	6.9

Sample Location:	RI-SV-2
Sample ID:	RI-SV-2
Date Sampled:	3/22/2022
Matrix:	Soil Vapor
Acetone (2-Propanone)	333
1,3-Butadiene	3.3
Benzene	6.4
Carbon disulfide	15
Chloromethane	1.8
Cyclohexane	2.8
1,4-Dioxane	16
Dichlorodifluoromethane	2.9 J
Ethanol	1870 E
Ethylbenzene	2.0 J
Ethyl Acetate	209
4-Ethyltoluene	2.1 J
Heptane	7
Hexane	3.9
Isopropyl Alcohol	110
Methylene chloride	5.9
Methyl ethyl ketone	23
Propylene	17
1,2,4-Trimethylbenzene	2.2 J
2,2,4-Trimethylpentane	4.2
Tertiary Butyl Alcohol	16
Tetrachloroethylene	59
Toluene	24
Trichloroethylene	2
m,p-Xylene	6.1
o-Xylene	2.7 J
Xylenes (total)	9.1

Sample Location:	RI-SV-5
Sample ID:	RI-SV-5
Date Sampled:	3/22/2022
Matrix:	Soil Vapor
Acetone (2-Propanone)	224
1,3-Butadiene	19
Benzene	6.7
Carbon disulfide	6.2
Cyclohexane	123
Dichlorodifluoromethane	2.5 J
Ethanol	190
Ethylbenzene	14
Ethyl Acetate	252
Heptane	379
Hexane	518
Isopropyl Alcohol	46.9
Methylene chloride	4.5
Methyl ethyl ketone	44.2
2,2,4-Trimethylpentane	25
Tertiary Butyl Alcohol	15
Toluene	34
Trichlorofluoromethane	3.1
m,p-Xylene	23
o-Xylene	6.1
Xylenes (total)	29

Sample Location:	RI-SV-3
Sample ID:	RI-SV-3
Date Sampled:	3/22/2022
Matrix:	Soil Vapor
Acetone (2-Propanone)	268
1,3-Butadiene	54
Benzene	12
Carbon disulfide	13
Chloromethane	5.2
Cyclohexane	8.3
Ethanol	33.5
Ethylbenzene	3.3 J
Ethyl Acetate	14
Heptane	9
Hexane	15
Isopropyl Alcohol	11
Methyl ethyl ketone	78.2
Methyl Isobutyl Ketone	11
Propylene	388
2,2,4-Trimethylpentane	24
Tertiary Butyl Alcohol	17
Tetrachloroethylene	6.2
Tetrahydrofuran	6.5
Toluene	75
m,p-Xylene	9.6
o-Xylene	3.5 J
Xylenes (total)	13

Sample Location:	RI-SV-4
Sample ID:	RI-SV-4
Date Sampled:	3/22/2022
Matrix:	Soil Vapor
Acetone (2-Propanone)	89600
1,3-Butadiene	1470 J
Benzene	20200
Cyclohexane	256000
Ethanol	5650
Heptane	145000
Hexane	539000
Isopropyl Alcohol	649000
Methylene chloride	4790
2,2,4-Trimethylpentane	696000

Sample Location:	RI-AA-1
Sample ID:	RI-AA-1
Date Sampled:	3/22/2022
Matrix:	Ambient Air
Acetone (2-Propanone)	86.7
Benzene	0.8
Chloromethane	1.2
Dichlorodifluoromethane	2.5
Ethanol	3.8
Ethyl Acetate	2.7
Hexane	0.7
Methylene chloride	1.3
2,2,4-Trimethylpentane	1.5
Toluene	1.1
Trichloroethylene	0.52
Trichlorofluoromethane	1.5

Analyte	NYSDOH Matrix A	NYSDOH Matrix B
Methylene chloride		100
Tetrachloroethylen		100
Trichloroethylene	6	

NOTES:
1. Results are measured in ug/m^3.
2. Detected compounds in each sample are disaplayed.
= Concentration of compound exceeds the lowest threshold of the NYSDOH Matrix A or B Sub-Slab Vapor Concentrations Criteria.

LEGEND:

- PROPERTY BOUNDARY
- RI-SV-1 ▲ - SOIL VAPOR NUMBER & APPROX. LOCATION
- RI-AA-1 ■ - AMBIENT AIR SAMPLE LOCATION

ABBRIEVIATIONS:
NYSDOH Matrix A = NYSDOH Matrix A Sub-slab Vapor Concentration Criteria Lower Threshold.
NYSDOH Matrix B = NYSDOH Matrix B Sub-slab Vapor Concentration Criteria Lower Threshold.
ug/m^3 = Micrograms per cubic meter.
ND = Compound not detected.
J = Estimated Value.
E = Exceeds calibration range.

Scale 1"=20'
0 20 40

REFERENCE
AERIAL IMAGE TAKEN FROM GOOGLE EARTH, IMAGE DATED 2020.

NYS Education Law
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dwg by: aas
chk by: MKC
scale: AS NOTED
date: 06/18/2025

SESI CONSULTING ENGINEERS D.P.C.
SOILS / FOUNDATIONS
SITE DESIGN
ENVIRONMENTAL
12A MAPLE AVE. PINE BROOK, N.J. 07058 PH: 973-808-9050

28-34 PEARL STREET
PORT CHESTER, NEW YORK

SOIL VAPOR AND AMBIENT AIR RESULTS PLAN

job no: 12123A
drawing no:

FIG-5.3

1 of 1

N:\ACAD\12123\CAD\RIR\12123 – FIG–5.3 – SOIL VAPOR AND AMBIENT AIR SAMPLE RESULTS PLAN.DWG 06/18/25 04:27:40PM, kim.vanderklein, LAYOUT:FIG–5.3

NEW YORK STATE | Department of Environmental Conservation

KATHY HOCHUL
Governor

AMANDA LEFTON
Commissioner

Transmitted via Email

August 8, 2025

James Vander Vliet
SESI Consulting Engineers
959 Route 46 E
Floor 3, Suite 300
Parsippany, NJ 07054
james.vandervliet@sesi.org

Re: Revised Draft Remedial Investigation Report
NYSDEC Site C360214: 28-34 Pearl Street
Port Chester, Westchester County

Dear Mr. Vander Vliet:

The New York State Department of Environmental Conservation and the Department of Health (the Departments) have reviewed the revised draft Remedial Investigation Report (Report) for the subject site submitted on June 23, 2025. The Departments request the following modifications to the report:

1. Please remove "Supplemental" from the header of each page where present in the Report.

2. Please include NYSDOH Soil Vapor Matrices D through F when analyzing soil vapor results, such as under Section 5.3 Soil Gas Results, 6.2.1 Areas of Concern and Chemicals of Concern, and 6.5 RI Results and Remedial Action Recommendations in the main body of the report, and in Figure 5.3 Soil Vapor and Ambient Air Results Plan.

3. Section 5.4 Summary of Results and Section 6.1 Conceptual Site Model: while detected at concentrations exceeding UUSCOs, nickel and copper appear to be naturally occurring due to their limited range of concentration, varied distribution, and lack of correlation with areas containing high concentrations of lead and mercury. Please differentiate between soils contaminated by metals versus those naturally occurring in these sections.

4. Section 6.2.3 Elimination/Mitigation of Unacceptable Exposures: please clarify that the 34 Pearl Street parcel is fenced off and public access is restricted, and that while the 28 Pearl Street parcel is unfenced and used as parking, it is paved with asphalt and prevents exposure to soil.

MKC Processed 11/19/2025

5. 6.5 RI Results and Remedial Action Recommendations: please clarify that PHC VOCs and SVOCs were detected near the northeastern corner of the site, unless the additional sampling requested in items 13 and 14 indicate otherwise.

MKC Processed 11/19/2025

6. 6.5 RI Results and Remedial Action Recommendations: following the additional sampling requested in items 13 and 14, please update the volume of soil that exceeds UUSCOs and RRSCOs, as the 7000 to 7500 cubic yards of soil stated would include all soil above bedrock and not just soil that exceeds UUSCOs. Also, please correct NYCDOH to NYSDOH.

MKC Processed 11/19/2025

7. 8.0 Deviations from the RIWP: please include a statement that RI-MW-3 was unable to be sampled in 2025 due to broken bolts, and clarify if the well couldn't be open because of this.

MKC Processed 11/19/2025

8. Table 4.1: please remove the soil samples header above the groundwater samples header.

MKC Processed 11/19/2025

9. Figure 5.1A: multiple data points for metals have an "n" note. Please provide its definition in the notes section.

MKC Processed 11/19/2025

10. Figures 5.1A and 5.1B: the (-) symbol is incorrect for the compounds indicated in these figures, as these compounds have soil cleanup objectives. Please add missing sampling results for these compounds and remove the note.

MKC Processed 11/19/2025

11. Appendix E: the groundwater sampling logs for RI-MW-1, RI-MW-RISV-4, RI-MW-4A, and RI-MW-6A are illegible, and are missing for RI-MW-2, RI-MW-3 and RI-MW-5. Please provide legible sampling logs for all groundwater wells sampled.

MKC Processed 11/19/2025

12. Following the completion of the well survey referenced in Section 4.5 Groundwater Sampling, please include a groundwater contour figure.

MKC Processed 11/19/2025

13. To confirm the extents of surficial lead and mercury contamination and to aid the Departments in making a significant threat determination prior to approving the site's Remedial Action Work Plan, please provide additional soil samples at the surface, 0.5-1 feet bgs, and 5 feet bgs at all four corners 10 feet out from borings RI-SB-1, RI-SB-3, RI-SB-10/RI-SS1, RI-SB-11/RI-SS2, and RI-SB-12/RI-SS3.

MKC Processed 11/19/2025

14. To confirm the extents of non-surficial contamination in soil, please provide additional soil samples at 0.5-1 feet bgs, and at 5 feet intervals down to refusal at all four corners 10 feet out from borings RI-SB-2, RI-SB-6, RI-SB-9, and RI-SB-13.

The Departments request that an updated Report be provided containing the requested modifications per 6 NYCRR Part 375 1.6(d)(3). Should you have any questions, please contact me at michael.squire@dec.ny.gov or at 518-402-9546.

Sincerely,



Michael Squire
Project Manager
Remedial Bureau C

ec: Amen Omorogbe, NYSDEC Central Office
Christopher Budd, NYSDOH
Fuad Dahan, SESI fd@sesi.org
Nick Williams, 28 Pearl Street Development LLC
nick@stkatherinegroup.com
DECDocs

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September 4, 2025 ***via email: michael.squire@dec.ny.gov***

Mr. Michael Squire
Project Manager
New York State Department of Environmental Conservation
Division of Environmental Remediation, Remedial Bureau C
625 Broadway, 12th Floor
Albany, New York 12233-7014

RE: **Responses to Comments**
Revised Draft Remedial Investigation Report (8/8/2025)
NYSDEC Site C360214: 28-34 Pearl Street
Port Chester, Westchester County
SESI Project No. 12123A

Dear Mr. Squire:

We are in receipt of your comments (in a letter dated August 8, 2025) on the above referenced document for the Site located at 28-34 Pearl Street, Port Chester, New York. This letter provides the responses to these comments and incorporates the outcome of our August 18, 2025 conference call.

For ease of reference, the New York State Department of Environmental Conservation (NYSDEC) comments are listed below and SESI responses are shown following each comment.

1. Please remove “Supplemental” from the header of each page where present in the Report.

   The word supplemental has been removed from the revised RIR.

2. Please include NYSDOH Soil Vapor Matrices D through F when analyzing soil vapor results, such as under Section 5.3 Soil Gas Results, 6.2.1 Areas of Concern and Chemicals of Concern, and 6.5 RI Results and Remedial Action Recommendations in the main body of the report, and in Figure 5.3 Soil Vapor and Ambient Air Results Plan.

Reference to and comparison of data to the NYSDOH Soil Vapor Matrices has been included in the revised RIR.

3. Section 5.4 Summary of Results and Section 6.1 Conceptual Site Model: while detected at concentrations exceeding UUSCOs, nickel and copper appear to be naturally occurring due to their limited range of concentration, varied distribution, and lack of correlation with areas containing high concentrations of lead and mercury. Please differentiate between soils contaminated by metals versus those naturally occurring in these sections.

   SESI has reviewed the subject metals data with regard to concentration, historic site operations and distribution across the site to determine if these observed levels are the result of a discharge or naturally occurring. These findings have been included in the revised RIR.

4. Section 6.2.3 Elimination/Mitigation of Unacceptable Exposures: please clarify that the 34 Pearl Street parcel is fenced off and public access is restricted, and that while the 28 Pearl Street parcel is unfenced and used as parking, it is paved with asphalt and prevents exposure to soil.

   This clarification has been incorporated into the revised RIR in the referenced section.

5. 6.5 RI Results and Remedial Action Recommendations: please clarify that PHC VOCs and SVOCs were detected near the northeastern corner of the site, unless the additional sampling requested in items 13 and 14 indicate otherwise. Looking to run for everything or just metals?

   Supplemental soil sampling findings will be incorporated to clarify the contamination present in this part of the Site.

6. 6.5 RI Results and Remedial Action Recommendations: following the additional sampling requested in items 13 and 14, please update the volume of soil that exceeds UUSCOs and RRSCOs, as the 7000 to 7500 cubic yards of soil stated would include all soil above bedrock and not just soil that exceeds UUSCOs. Also, please correct NYCDOH to NYSDOH.

   Supplemental soil sampling findings will be incorporated to clarify the remediation extents and volumes. The NYSDOH typo has been corrected.

7. 8.0 Deviations from the RIWP: please include a statement that RI-MW-3 was unable to be sampled in 2025 due to broken bolts, and clarify if the well couldn't be open because of this.

   This deviation is discussed and clarified in the subject section.

8. Table 4.1: please remove the soil samples header above the groundwater samples header.

   This error in the print title has been corrected in the revised RIR.

9. Figure 5.1A: multiple data points for metals have an “n” note. Please provide its definition in the notes section.

   This is actually 5.1C. and OK. This qualifier denotes a high detection limit due to dilution. This definition has been added to the relevant figures.

10. Figures 5.1A and 5.1B: the (-) symbol is incorrect for the compounds indicated in these figures, as these compounds have soil cleanup objectives. Please add missing sampling results for these compounds and remove the note.

    Hit boxes will be revised with the newly obtained data and the revised figures will be included with the included on the figures in the revised RIR.

11. Appendix E: the groundwater sampling logs for RI-MW-1, RI-MW-RISV-4, RI- MW-4A, and RI-MW-6A are illegible, and are missing for RI-MW-2, RI-MW-3 and RI-MW-5. Please provide legible sampling logs for all groundwater wells sampled.

    Groundwater sampling logs have been documented in a more legible format and included in the revised RIR.

12. Following the completion of the well survey referenced in Section 4.5 Groundwater Sampling, please include a groundwater contour figure.

    The monitoring wells have been surveyed and a groundwater contour/flow map has been included in the revised RIR.

13. To confirm the extents of surficial lead and mercury contamination and to aid the Departments in making a significant threat determination prior to approving the site’s Remedial Action Work Plan, please provide additional soil samples at the surface, 0.5-1 feet bgs, and 5 feet bgs at all four corners 10 feet out from borings RI-SB-1, RI-SB-3, RI-SB-10/RI-SS1, RI-SB-11/RI-SS2, and RI-SB-12/RI-SS3.

14. To confirm the extents of non-surficial contamination in soil, please provide additional soil samples at 0.5-1 feet bgs, and at 5 feet intervals down to refusal at all four corners 10 feet out from borings RI-SB-2, RI-SB-6, RI-SB-9, and RI-SB- 13.

    Figure 5.1A, 5.1B, and 5.1C have been edited to recommend supplemental sampling at the locations discussed in the comment. Proposed sampling to complete delineation is summarized in the table below.

Boring ID	***Sample Depth (ft bgs)***	***Parameters***	***Figure***
RI-SB-1N, 1S, 1E, 1W	*0.5-1.0*	*Lead, Mercury*	*5.1C*
RI-SB-2N, 2S, 2E, 2W	*4.5-5.0*	*Lead, Mercury*	*5.1C*
RI-SB-3N, 3S, 3E, 3W	*0.5-1.0*	*Lead*	*5.1C*
RI-SB-6N, 6S, 6E, 6W	*4.5-5.0*	*Lead*	*5.1C*
RI-SB-9N, 9S, 9E, 9W	*4.5-5.0*	*Mercury*	*5.1C*
RI-SB-10N, 10S, 10E, 10W	*0-1.0*	*Lead*	*5.1C*
RI-SB-11N, 11S, 11E, 11W	*0-1.0*	*Lead, Mercury*	*5.1C*
RI-SS2D	*5*	*Lead, Mercury*	*5.1C*
RI-SB-12N, 12S, 12E, 12W	*0-1.0*	*Lead, Mercury*	*5.1C*
RI-SS3D	*5*	*Lead*	*5.1C*
RI-SB-13N, 13S, 13E, 13W	*5.5-6.0*	*VOCs, SVOCs, Barium, Cadmium, Lead*	*5.1A, B, C*
RI-SB-13D	*10*	*VOCs, SVOCs, Barium, Cadmium, Lead*	*5.1A, B, C*

Note = Low level/marginal exceedances for pesticides and PCBs were identified across the Site but additional delineation is not required.

We look forward to your feedback and approval so we can schedule the field work and complete the remedial investigation and remedial investigation report.

Please do not hesitate to contact me by email (james.vandervliet@sesi.org) or phone (201.452.2735) if you have questions or comments.

Sincerely,

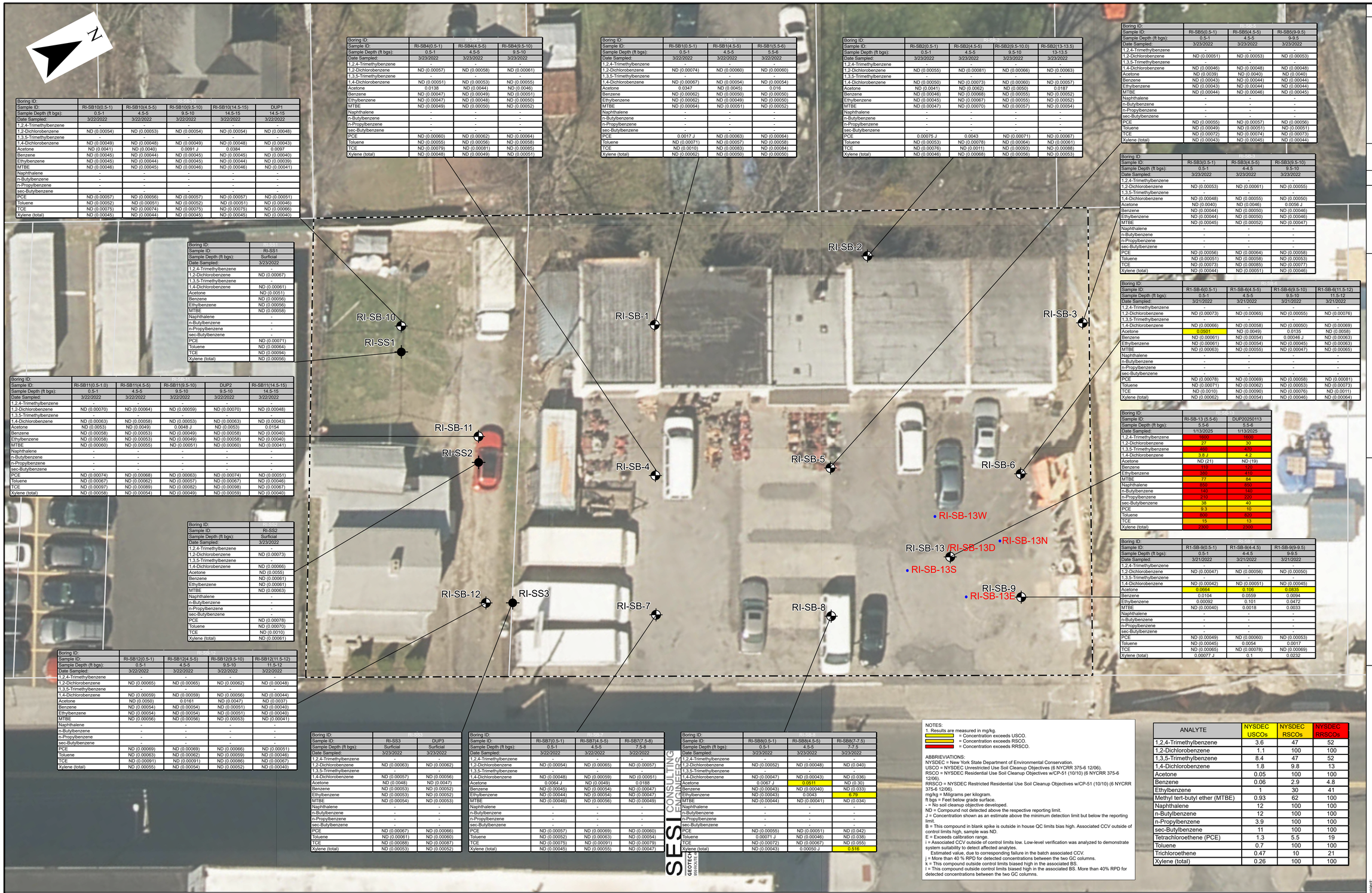
SESI CONSULTING ENGINEERS



James Vander Vliet, PE
Senior Project Engineer

Attachment:
Soil Analytical Data Maps

Figures



Boring ID:	RI-SB10
Sample ID:	RI-SB10(0.5-1)
Sample Depth (ft bgs):	0.5-1
Date Sampled:	3/22/2022
1,2,4-Trimethylbenzene	-
1,2-Dichlorobenzene	ND (0.00054)
1,3,5-Trimethylbenzene	-
1,4-Dichlorobenzene	ND (0.00049)
Acetone	ND (0.0041)
Benzene	ND (0.00045)
Ethylbenzene	ND (0.00045)
MTBE	ND (0.00046)
Naphthalene	-
n-Butylbenzene	-
n-Propylbenzene	-
sec-Butylbenzene	-
PCE	ND (0.00057)
Toluene	ND (0.00052)
TCE	ND (0.00075)
Xylene (total)	ND (0.00045)

Boring ID:	RI-SB9
Sample ID:	RI-SB9(0.5-1)
Sample Depth (ft bgs):	0.5-1
Date Sampled:	3/21/2022
1,2,4-Trimethylbenzene	-
1,2-Dichlorobenzene	ND (0.00047)
1,3,5-Trimethylbenzene	-
1,4-Dichlorobenzene	ND (0.00042)
Acetone	0.0664
Benzene	0.0104
Ethylbenzene	0.00092
MTBE	ND (0.00040)
Naphthalene	-
n-Butylbenzene	-
n-Propylbenzene	-
sec-Butylbenzene	-
PCE	ND (0.00049)
Toluene	ND (0.00045)
TCE	ND (0.00065)
Xylene (total)	0.00077 J

Boring ID:	RI-SB9	RI-SB9	RI-SB9
Sample ID:	RI-SB9(0.5-1)	RI-SB9(4-4.5)	RI-SB-9(9-9.5)
Sample Depth (ft bgs):	0.5-1	4-4.5	9-9.5
Date Sampled:	3/21/2022	3/21/2022	3/21/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00047)	ND (0.00056)	ND (0.00050)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00042)	ND (0.00051)	ND (0.00045)
Acetone	0.0664	0.106	0.0835
Benzene	0.0104	0.0559	0.0094
Ethylbenzene	0.00092	0.101	0.0472
MTBE	ND (0.00040)	0.0018	0.0033
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00049)	ND (0.00060)	ND (0.00053)
Toluene	ND (0.00045)	0.0054	0.0017
TCE	ND (0.00065)	ND (0.00078)	ND (0.00069)
Xylene (total)	0.00077 J	0.1	0.0232

Boring ID:	RI-SB4	RI-SB4	RI-SB4
Sample ID:	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00057)	ND (0.00058)	ND (0.00061)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00051)	ND (0.00053)	ND (0.00055)
Acetone	0.0138	ND (0.0044)	ND (0.0046)
Benzene	ND (0.00047)	ND (0.00049)	ND (0.00051)
Ethylbenzene	ND (0.00047)	ND (0.00048)	ND (0.00050)
MTBE	ND (0.00049)	ND (0.00050)	ND (0.00052)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00060)	ND (0.00062)	ND (0.00064)
Toluene	ND (0.00055)	ND (0.00056)	ND (0.00058)
TCE	ND (0.00079)	ND (0.00081)	ND (0.00085)
Xylene (total)	ND (0.00048)	ND (0.00049)	ND (0.00051)

Boring ID:	RI-SB1	RI-SB1	RI-SB1
Sample ID:	RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)
Sample Depth (ft bgs):	0.5-1	4.5-5	5.5-6
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00074)	ND (0.00060)	ND (0.00060)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00067)	ND (0.00054)	ND (0.00054)
Acetone	0.0347	ND (0.0045)	0.016
Benzene	ND (0.00062)	ND (0.00050)	ND (0.00050)
Ethylbenzene	ND (0.00062)	ND (0.00049)	ND (0.00050)
MTBE	ND (0.00064)	ND (0.00051)	ND (0.00052)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	0.0017 J	ND (0.00063)	ND (0.00064)
Toluene	ND (0.00071)	ND (0.00057)	ND (0.00058)
TCE	ND (0.0010)	ND (0.00083)	ND (0.00084)
Xylene (total)	ND (0.00062)	ND (0.00050)	ND (0.00050)

Boring ID:	RI-SB2	RI-SB2	RI-SB2	RI-SB2
Sample ID:	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	13-13.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-	-	-
1,2-Dichlorobenzene	ND (0.00055)	ND (0.00081)	ND (0.00066)	ND (0.00063)
1,3,5-Trimethylbenzene	-	-	-	-
1,4-Dichlorobenzene	ND (0.00050)	ND (0.00073)	ND (0.00060)	ND (0.00057)
Acetone	ND (0.0041)	ND (0.0062)	ND (0.0050)	0.0187
Benzene	ND (0.00046)	ND (0.00068)	ND (0.00055)	ND (0.00052)
Ethylbenzene	ND (0.00045)	ND (0.00067)	ND (0.00055)	ND (0.00052)
MTBE	ND (0.00047)	ND (0.00070)	ND (0.00057)	ND (0.00054)
Naphthalene	-	-	-	-
n-Butylbenzene	-	-	-	-
n-Propylbenzene	-	-	-	-
sec-Butylbenzene	-	-	-	-
PCE	0.00075 J	0.0043	ND (0.00071)	ND (0.00067)
Toluene	ND (0.00053)	ND (0.00078)	ND (0.00064)	ND (0.00061)
TCE	ND (0.00076)	ND (0.0011)	ND (0.00093)	ND (0.00088)
Xylene (total)	ND (0.00046)	ND (0.00068)	ND (0.00056)	ND (0.00053)

Boring ID:	RI-SB3	RI-SB3	RI-SB3
Sample ID:	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):	0.5-1	4-4.5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00053)	ND (0.00061)	ND (0.00055)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00048)	ND (0.00055)	ND (0.00050)
Acetone	ND (0.0040)	ND (0.0046)	0.0056 J
Benzene	ND (0.00044)	ND (0.00050)	ND (0.00046)
Ethylbenzene	ND (0.00044)	ND (0.00050)	ND (0.00046)
MTBE	ND (0.00045)	ND (0.00052)	ND (0.00047)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00056)	ND (0.00064)	ND (0.00058)
Toluene	ND (0.00051)	ND (0.00058)	ND (0.00053)
TCE	ND (0.00073)	ND (0.00085)	ND (0.00077)
Xylene (total)	ND (0.00044)	ND (0.00051)	ND (0.00046)

Boring ID:	RI-SB5	RI-SB5	RI-SB5
Sample ID:	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9-9.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00051)	ND (0.00053)	ND (0.00053)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00046)	ND (0.00048)	ND (0.00048)
Acetone	ND (0.0039)	ND (0.0040)	ND (0.0040)
Benzene	ND (0.00043)	ND (0.00044)	ND (0.00044)
Ethylbenzene	ND (0.00043)	ND (0.00044)	ND (0.00044)
MTBE	ND (0.00044)	ND (0.00046)	ND (0.00045)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00055)	ND (0.00057)	ND (0.00056)
Toluene	ND (0.00049)	ND (0.00051)	ND (0.00051)
TCE	ND (0.00072)	ND (0.00074)	ND (0.00073)
Xylene (total)	ND (0.00043)	ND (0.00045)	ND (0.00044)

Boring ID:	RI-SB6	RI-SB6	RI-SB6	RI-SB6
Sample ID:	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/21/2022	3/21/2022	3/21/2022	3/21/2022
1,2,4-Trimethylbenzene	-	-	-	-
1,2-Dichlorobenzene	ND (0.00073)	ND (0.00065)	ND (0.00055)	ND (0.00076)
1,3,5-Trimethylbenzene	-	-	-	-
1,4-Dichlorobenzene	ND (0.00066)	ND (0.00058)	ND (0.00050)	ND (0.00069)
Acetone	0.0501	ND (0.0049)	0.0135	ND (0.0058)
Benzene	ND (0.00061)	ND (0.00054)	0.00046 J	ND (0.00063)
Ethylbenzene	ND (0.00061)	ND (0.00054)	ND (0.00045)	ND (0.00063)
MTBE	ND (0.00063)	ND (0.00055)	ND (0.00047)	ND (0.00065)
Naphthalene	-	-	-	-
n-Butylbenzene	-	-	-	-
n-Propylbenzene	-	-	-	-
sec-Butylbenzene	-	-	-	-
PCE	ND (0.00078)	ND (0.00069)	ND (0.00058)	ND (0.00081)
Toluene	ND (0.00071)	ND (0.00062)	ND (0.00053)	ND (0.00073)
TCE	ND (0.0010)	ND (0.00090)	ND (0.00076)	ND (0.0011)
Xylene (total)	ND (0.00062)	ND (0.00054)	ND (0.00046)	ND (0.00064)

Boring ID:	RI-SB11	RI-SB11	RI-SB11	RI-SB11	RI-SB11
Sample ID:	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
1,2,4-Trimethylbenzene	-	-	-	-	-
1,2-Dichlorobenzene	ND (0.00070)	ND (0.00064)	ND (0.00059)	ND (0.00070)	ND (0.00048)
1,3,5-Trimethylbenzene	-	-	-	-	-
1,4-Dichlorobenzene	ND (0.00063)	ND (0.00058)	ND (0.00053)	ND (0.00063)	ND (0.00043)
Acetone	ND (0.0053)	ND (0.0049)	0.0048 J	ND (0.0053)	0.0154
Benzene	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.00058)	ND (0.00040)
Ethylbenzene	ND (0.00058)	ND (0.00053)	ND (0.00049)	ND (0.00058)	ND (0.00040)
MTBE	ND (0.00060)	ND (0.00055)	ND (0.00051)	ND (0.00060)	ND (0.00041)
Naphthalene	-	-	-	-	-
n-Butylbenzene	-	-	-	-	-
n-Propylbenzene	-	-	-	-	-
sec-Butylbenzene	-	-	-	-	-
PCE	ND (0.00074)	ND (0.00068)	ND (0.00063)	ND (0.00074)	ND (0.00051)
Toluene	ND (0.00067)	ND (0.00062)	ND (0.00057)	ND (0.00067)	ND (0.00046)
TCE	ND (0.00097)	ND (0.00089)	ND (0.00082)	ND (0.00098)	ND (0.00067)
Xylene (total)	ND (0.00058)	ND (0.00054)	ND (0.00049)	ND (0.00059)	ND (0.00040)

Boring ID:	RI-SB12	RI-SB12	RI-SB12	RI-SB12
Sample ID:	RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022
1,2,4-Trimethylbenzene	-	-	-	-
1,2-Dichlorobenzene	ND (0.00065)	ND (0.00065)	ND (0.00062)	ND (0.00048)
1,3,5-Trimethylbenzene	-	-	-	-
1,4-Dichlorobenzene	ND (0.00059)	ND (0.00059)	ND (0.00056)	ND (0.00044)
Acetone	ND (0.0050)	0.0161	ND (0.0047)	ND (0.0037)
Benzene	ND (0.00054)	ND (0.00054)	ND (0.00051)	ND (0.00040)
Ethylbenzene	ND (0.00054)	ND (0.00054)	ND (0.00051)	ND (0.00040)
MTBE	ND (0.00056)	ND (0.00056)	ND (0.00053)	ND (0.00041)
Naphthalene	-	-	-	-
n-Butylbenzene	-	-	-	-
n-Propylbenzene	-	-	-	-
sec-Butylbenzene	-	-	-	-
PCE	ND (0.00069)	ND (0.00069)	ND (0.00066)	ND (0.00051)
Toluene	ND (0.00063)	ND (0.00062)	ND (0.00059)	ND (0.00046)
TCE	ND (0.00091)	ND (0.00091)	ND (0.00086)	ND (0.00067)
Xylene (total)	ND (0.00055)	ND (0.00054)	ND (0.00052)	ND (0.00040)

Boring ID:	RI-SB13	RI-SB13
Sample ID:	RI-SB-13 (5.5-6)	DUP20250113
Sample Depth (ft bgs):	5.5-6	5.5-6
Date Sampled:	1/13/2025	1/13/2025
1,2,4-Trimethylbenzene	1600	1600
1,2-Dichlorobenzene	27	30
1,3,5-Trimethylbenzene	460	470
1,4-Dichlorobenzene	3.8 J	4.2
Acetone	ND (21)	ND (19)
Benzene	110	120
Ethylbenzene	360	410
MTBE	77	84
Naphthalene	850	850
n-Butylbenzene	140	140
n-Propylbenzene	210	220
sec-Butylbenzene	38	40
PCE	9.3	10
Toluene	600	670
TCE	15	13
Xylene (total)	2300	2500

Boring ID:	RI-SS1
Sample ID:	RI-SS1
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
1,2,4-Trimethylbenzene	-
1,2-Dichlorobenzene	ND (0.00067)
1,3,5-Trimethylbenzene	-
1,4-Dichlorobenzene	ND (0.00061)
Acetone	ND (0.0051)
Benzene	ND (0.00056)
Ethylbenzene	ND (0.00056)
MTBE	ND (0.00058)
Naphthalene	-
n-Butylbenzene	-
n-Propylbenzene	-
sec-Butylbenzene	-
PCE	ND (0.00071)
Toluene	ND (0.00064)
TCE	ND (0.00094)
Xylene (total)	ND (0.00056)

Boring ID:	RI-SS2
Sample ID:	RI-SS2
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
1,2,4-Trimethylbenzene	-
1,2-Dichlorobenzene	ND (0.00073)
1,3,5-Trimethylbenzene	-
1,4-Dichlorobenzene	ND (0.00066)
Acetone	ND (0.0055)
Benzene	ND (0.00061)
Ethylbenzene	ND (0.00061)
MTBE	ND (0.00063)
Naphthalene	-
n-Butylbenzene	-
n-Propylbenzene	-
sec-Butylbenzene	-
PCE	ND (0.00078)
Toluene	ND (0.00070)
TCE	ND (0.0010)
Xylene (total)	ND (0.00061)

Boring ID:	RI-SS3	RI-SS3
Sample ID:	RI-SS3	DUP3
Sample Depth (ft bgs):	Surficial	Surficial
Date Sampled:	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-
1,2-Dichlorobenzene	ND (0.00063)	ND (0.00062)
1,3,5-Trimethylbenzene	-	-
1,4-Dichlorobenzene	ND (0.00057)	ND (0.00056)
Acetone	ND (0.0048)	ND (0.0047)
Benzene	ND (0.00053)	ND (0.00052)
Ethylbenzene	ND (0.00053)	ND (0.00052)
MTBE	ND (0.00054)	ND (0.00053)
Naphthalene	-	-
n-Butylbenzene	-	-
n-Propylbenzene	-	-
sec-Butylbenzene	-	-
PCE	ND (0.00067)	ND (0.00066)
Toluene	ND (0.00061)	ND (0.00060)
TCE	ND (0.00088)	ND (0.00087)
Xylene (total)	ND (0.00053)	ND (0.00052)

Boring ID:	RI-SB7	RI-SB7	RI-SB7
Sample ID:	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)
Sample Depth (ft bgs):	0.5-1	4.5-5	7.5-8
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00054)	ND (0.00065)	ND (0.00057)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00048)	ND (0.00059)	ND (0.00051)
Acetone	0.0064 J	ND (0.0049)	0.0188
Benzene	ND (0.00045)	ND (0.00054)	ND (0.00047)
Ethylbenzene	ND (0.00044)	ND (0.00054)	ND (0.00047)
MTBE	ND (0.00046)	ND (0.00056)	ND (0.00049)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00057)	ND (0.00069)	ND (0.00060)
Toluene	ND (0.00052)	ND (0.00063)	ND (0.00054)
TCE	ND (0.00075)	ND (0.00091)	ND (0.00079)
Xylene (total)	ND (0.00045)	ND (0.00055)	ND (0.00047)

Boring ID:	RI-SB8	RI-SB8	RI-SB8
Sample ID:	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	7-7.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2,4-Trimethylbenzene	-	-	-
1,2-Dichlorobenzene	ND (0.00052)	ND (0.00048)	ND (0.040)
1,3,5-Trimethylbenzene	-	-	-
1,4-Dichlorobenzene	ND (0.00047)	ND (0.00043)	ND (0.036)
Acetone	0.0067 J	0.0511	ND (0.30)
Benzene	ND (0.00043)	ND (0.00040)	ND (0.033)
Ethylbenzene	ND (0.00043)	0.0043	6.79
MTBE	ND (0.00044)	ND (0.00041)	ND (0.034)
Naphthalene	-	-	-
n-Butylbenzene	-	-	-
n-Propylbenzene	-	-	-
sec-Butylbenzene	-	-	-
PCE	ND (0.00055)	ND (0.00051)	ND (0.042)
Toluene	0.00071 J	ND (0.00046)	ND (0.038)
TCE	ND (0.00072)	ND (0.00067)	ND (0.055)
Xylene (total)	ND (0.00043)	0.00050 J	0.516

NOTES:
1. Results are measured in mg/kg.
= Concentration exceeds USCO.
= Concentration exceeds RSCO.
= Concentration exceeds RRSCO.

ABBREVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
RSCO = NYSDEC Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
RRSCO = NYSDEC Restricted Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
mg/kg = Miligrams per kilogram.
ft bgs = Feet below grade surface.
- = No soil cleanup objective developed.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
E = Exceeds calibration range.
i = Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes.
Estimated value, due to corresponding failure in the batch associated CCV.
j = More than 40 % RPD for detected concentrations between the two GC columns.
k = This compound outside control limits biased high in the associated BS.
l = This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.

ANALYTE	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs
1,2,4-Trimethylbenzene	3.6	47	52
1,2-Dichlorobenzene	1.1	100	100
1,3,5-Trimethylbenzene	8.4	47	52
1,4-Dichlorobenzene	1.8	9.8	13
Acetone	0.05	100	100
Benzene	0.06	2.9	4.8
Ethylbenzene	1	30	41
Methyl tert-butyl ether (MTBE)	0.93	62	100
Naphthalene	12	100	100
n-Butylbenzene	12	100	100
n-Propylbenzene	3.9	100	100
sec-Butylbenzene	11	100	100
Tetrachloroethene (PCE)	1.3	5.5	19
Toluene	0.7	100	100
Trichloroethene	0.47	10	21
Xylene (total)	0.26	100	100

NYS Education Law
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NOTE:
THIS PLAN IS FOR LOCATING SOIL BORINGS ONLY. OTHER SITE WORK SHOWN HERE NOT INTENDED FOR CONSTRUCTION

REFERENCE:
PARCELS: NYS OFFICE OF INFORMATION TECHNOLOGY SERVICES - GIS PROGRAM OFFICE, NYS DEPT OF TAXATION AND FINANCE'S OFFICE OF REAL PROPERTY TAX SERVICES; AERIAL IMAGERY: CRCOG/STATE OF CT, NEW YORK STATE, STATE OF CONNECTICUT, MAXAR, MICROSOFT

LEGEND:
SOIL BORING SAMPLE NO. AND APPROX. LOCATION
SURFICIAL SOIL SAMPLE NO. AND APPROX. LOCATION; RI-SS1; RI-SS2; RI-SS3
SITE LOCATION
NY TAX PARCELS

SCALE: 1" = 10'
0 5 10 20 30 40 FEET

rev	date	description	by

dwg by: KBV
chk by: MKC
scale: AS NOTED
date: 6/18/2025

CERT. OF AUTH. #24GA27934700
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project: REMEDIAL INVESTIGATION WORK PLAN
28-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

title: SOIL SAMPLE RESULTS PLAN (VOCs)

job no.: 12123A
drawing no: FIG-5.1A

Y:\GIS\Project_Numbers\12123A\FINAL_MAPS_6\18\2025 4:31 PM, Kim Vanderlaan, LAYOUT FIG-5.1



Boring ID:	RI-SB4		
Sample ID:	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.025)	ND (0.023)	ND (0.023)
Chrysene	ND (0.012)	ND (0.011)	ND (0.011)
Indeno(1,2,3-cd)pyrene	ND (0.019)[#]	ND (0.017)[#]	ND (0.017)[#]
Naphthalene	ND (0.011)	ND (0.010)	ND (0.010)
Phenol	ND (0.021)	ND (0.019)	ND (0.019)

Boring ID:	RI-SB1		
Sample ID:	RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)
Sample Depth (ft bgs):	0.5-1	4.5-5	5.5-6
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.048)	ND (0.024)	ND (0.024)
Chrysene	0.389	ND (0.012)	ND (0.012)
Indeno(1,2,3-cd)pyrene	0.341	ND (0.018)	ND (0.017)
Naphthalene	0.0827	ND (0.011)	ND (0.010)
Phenol	ND (0.040)	ND (0.020)	ND (0.019)

Boring ID:	RI-SB2			
Sample ID:	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	13-13.5
Date Sampled:	3/3/2022	3/23/2022	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-	-	-
2-Methylphenol	ND (0.026)	ND (0.025)	ND (0.023)	ND (0.027)
Chrysene	0.0757	0.25	ND (0.012)	ND (0.013)
Indeno(1,2,3-cd)pyrene	0.0561[#]	0.189[#]	ND (0.017)[#]	ND (0.020) [#]
Naphthalene	0.0161 J	0.0206 J	ND (0.010)	ND (0.012)
Phenol	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.022)

Boring ID:	RI-SB5		
Sample ID:	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9-9.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.025)	ND (0.024)	ND (0.023)
Chrysene	ND (0.012)	ND (0.012)	ND (0.012)
Indeno(1,2,3-cd)pyrene	ND (0.018)	ND (0.017)	ND (0.017)
Naphthalene	ND (0.011)	ND (0.010)	ND (0.010)
Phenol	ND (0.020)	ND (0.019)	ND (0.019)

Boring ID:	RI-SB10				
Sample ID:	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
1,2-Dichlorobenzene	-	-	-	-	-
2-Methylphenol	ND (0.024)	ND (0.023)	ND (0.025)	ND (0.023)	ND (0.022)
Chrysene	0.502	ND (0.011)	ND (0.012)	ND (0.011)	ND (0.011)
Indeno(1,2,3-cd)pyrene	0.345	ND (0.017)	ND (0.018)	ND (0.017)	ND (0.016)
Naphthalene	ND (0.011)	ND (0.010)	ND (0.011)	ND (0.010)	ND (0.0097)
Phenol	ND (0.020)	ND (0.018)	ND (0.020)	ND (0.019)	ND (0.018)

Boring ID:	RI-SS1
Sample ID:	RI-SS1
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
1,2-Dichlorobenzene	-
2-Methylphenol	ND (0.025)
Chrysene	0.128
Indeno(1,2,3-cd)pyrene	0.148[i]
Naphthalene	0.0156 J
Phenol	ND (0.020)

Boring ID:	RI-SB3		
Sample ID:	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):	0.5-1	4-4.5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.047)	ND (0.025)	ND (0.023)
Chrysene	0.307	ND (0.012)	ND (0.011)
Indeno(1,2,3-cd)pyrene	0.213[#]	ND (0.018)[#]	ND (0.017)[#]
Naphthalene	0.0212 J	ND (0.011)	ND (0.010)
Phenol	ND (0.039)	ND (0.020)	ND (0.019)

Boring ID:	RI-SB11				
Sample ID:	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
1,2-Dichlorobenzene	-	-	-	-	-
2-Methylphenol	ND (0.025)	ND (0.024)	ND (0.023)	ND (0.044)	ND (0.023)
Chrysene	0.236	0.0133 J	ND (0.011)	ND (0.022)	ND (0.012)
Indeno(1,2,3-cd)pyrene	0.173	ND (0.018)	ND (0.017)	ND (0.033)	ND (0.017)
Naphthalene	0.0250 J	ND (0.011)	ND (0.010)	ND (0.020)	ND (0.010)
Phenol	ND (0.021)	ND (0.020)	ND (0.019)	ND (0.036)	ND (0.019)

Boring ID:	RI-SB6			
Sample ID:	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/21/2022	3/21/2022	3/21/2022	3/21/2022
1,2-Dichlorobenzene	-	-	-	-
2-Methylphenol	ND (0.025)	ND (0.026)	ND (0.024)	ND (0.025)
Chrysene	0.119	0.0167 J	0.106	ND (0.012)
Indeno(1,2,3-cd)pyrene	0.0848	ND (0.019)	0.0778	ND (0.018)
Naphthalene	ND (0.011)	ND (0.011)	ND (0.010)	ND (0.011)
Phenol	ND (0.021)	ND (0.021)	ND (0.019)	ND (0.020)

Boring ID:	RI-SB13	
Sample ID:	RI-SB-13 (5.5-6)	DUP20250113
Sample Depth (ft bgs):	5.5-6	5.5-6
Date Sampled:	1/13/2025	1/13/2025
1,2-Dichlorobenzene	14 J	14 J
2-Methylphenol	23 J	20 J
Chrysene	370	370
Indeno(1,2,3-cd)pyrene	ND (25)	ND (27)
Naphthalene	410	430
Phenol	83	60

Boring ID:	RI-SB9		
Sample ID:	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)
Sample Depth (ft bgs):	0.5-1	4-4.5	9-9.5
Date Sampled:	3/21/2022	3/21/2022	3/21/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.11)	ND (0.024)	ND (0.022)
Chrysene	0.0900 J	0.0256 J	0.0192 J
Indeno(1,2,3-cd)pyrene	ND (0.080) [#]	ND (0.018)	ND (0.016)
Naphthalene	0.0630 J	0.0355 J	0.11
Phenol	ND (0.089)	ND (0.020)	ND (0.018)

Boring ID:	RI-SB12			
Sample ID:	RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022
1,2-Dichlorobenzene	-	-	-	-
2-Methylphenol	ND (0.049)	ND (0.025)	ND (0.023)	ND (0.024)
Chrysene	ND (0.024)	ND (0.012)	ND (0.012)	ND (0.012)
Indeno(1,2,3-cd)pyrene	0.0610 J	ND (0.018)	ND (0.017)	ND (0.018)
Naphthalene	ND (0.022)	ND (0.011)	0.0513	ND (0.011)
Phenol	ND (0.040)	ND (0.020)	ND (0.019)	ND (0.020)

Boring ID:	RI-SS2
Sample ID:	RI-SS2
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
1,2-Dichlorobenzene	
2-Methylphenol	ND (0.026)
Chrysene	0.406
Indeno(1,2,3-cd)pyrene	0.270[#]
Naphthalene	0.0644
Phenol	ND (0.021)

Boring ID:	RI-SS3	
Sample ID:	RI-SS3	DUP3
Sample Depth (ft bgs):	Surficial	Surficial
Date Sampled:	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-
2-Methylphenol	ND (0.025)	ND (0.025)
Chrysene	0.359	0.108
Indeno(1,2,3-cd)pyrene	0.261	0.0945
Naphthalene	0.0295 J	ND (0.011)
Phenol	ND (0.021)	ND (0.020)

Boring ID:	RI-SB7		
Sample ID:	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)
Sample Depth (ft bgs):	0.5-1	4.5-5	7.5-8
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.022)	ND (0.023)	ND (0.025)
Chrysene	ND (0.011)	ND (0.011)	ND (0.013)
Indeno(1,2,3-cd)pyrene	ND (0.016)	ND (0.017)	ND (0.019)
Naphthalene	ND (0.0098)	ND (0.010)	ND (0.011)
Phenol	ND (0.018)	ND (0.019)	ND (0.021)

Boring ID:	RI-SB8		
Sample ID:	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	7-7.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
1,2-Dichlorobenzene	-	-	-
2-Methylphenol	ND (0.022)	ND (0.024)	ND (0.023)
Chrysene	ND (0.011)	ND (0.012)	0.0172 J
Indeno(1,2,3-cd)pyrene	ND (0.016)	ND (0.018)	ND (0.017)
Naphthalene	0.0814	0.653	7.06
Phenol	ND (0.018)	ND (0.020)	ND (0.019)

NOTES:
1. Results are measured in mg/kg.
= Concentration exceeds USCO.
= Concentration exceeds RSCO.
= Concentration exceeds RRSCO.

ABBREVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
RSCO = NYSDEC Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
RRSCO = NYSDEC Restricted Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
mg/kg = Miligrams per kilogram.
ft bgs = Feet below grade surface.
- = No soil cleanup objective developed.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
E = Exceeds calibration range.
i = Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes.
Estimated value, due to corresponding failure in the batch associated CCV.
j = More than 40 % RPD for detected concentrations between the two GC columns.
k = This compound outside control limits biased high in the associated BS.
l = This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.

ANALYTE	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs
1,2-Dichlorobenzene	1.1	100	100
2-Methylphenol	0.33	100	100
Chrysene	1	1	3.9
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.5
Naphthalene	12	100	100
Phenol	0.33	100	100

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SURFICIAL SOIL SAMPLE NO. AND APPROX. LOCATION; RI-SS1; RI-SS2; RI-SS3
SITE LOCATION
NY TAX PARCELS

SCALE: 1" = 10'
0 5 10 20 30 40 FEET

rev	date	description	by

dwg by: KBV
chk by: MKC
scale: AS NOTED
date: 6/18/2025

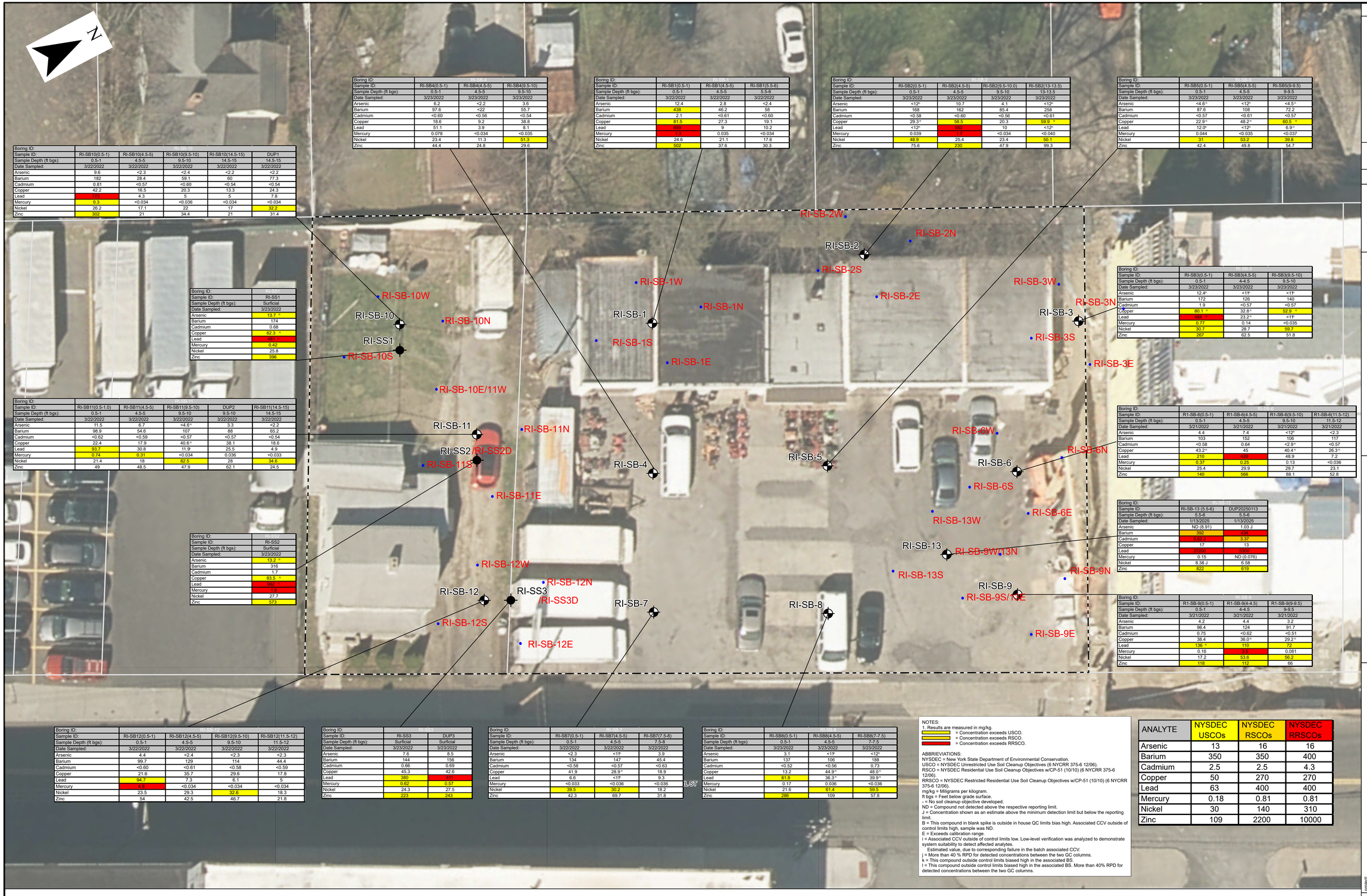
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project: REMEDIAL INVESTIGATION WORK PLAN
28-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

title: SOIL SAMPLE RESULTS PLAN (SVOCs)

job no.: 12123A
drawing no: FIG-5.1B

Y:\GIS\Project_Numbers\12123A\FINAL_MAPS, 6/18/2025 4:32 PM, Kim Vanderkam, LAYOUT: FIG-5.1



Boring ID:	RI-SB4		
Sample ID:	RI-SB4(0.5-1)	RI-SB4(4.5-5)	RI-SB4(9.5-10)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	6.2	<2.2	3.6
Barium	97.6	<22	55.7
Cadmium	<0.60	<0.56	<0.54
Copper	18.6	9.2	38.8
Lead	51.1	3.9	8.1
Mercury	0.078	<0.034	<0.035
Nickel	23.4	11.3	51.3
Zinc	44.4	24.8	29.6

Boring ID:	RI-SB1		
Sample ID:	RI-SB1(0.5-1)	RI-SB1(4.5-5)	RI-SB1(5.5-6)
Sample Depth (ft bgs):	0.5-1	4.5-5	5.5-6
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
Arsenic	12.4	2.8	<2.4
Barium	438	46.2	58
Cadmium	2.1	<0.61	<0.60
Copper	81.5	27.3	19.1
Lead	859	9	10.2
Mercury	1.3	0.035	<0.034
Nickel	24.6	21.1	17.6
Zinc	502	37.6	30.3

Boring ID:	RI-SB2			
Sample ID:	RI-SB2(0.5-1)	RI-SB2(4.5-5)	RI-SB2(9.5-10.0)	RI-SB2(13-13.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	13-13.5
Date Sampled:	3/2/2022	3/2/2022	3/23/2022	3/23/2022
Arsenic	<12	10.7	4.1	<12
Barium	168	162	85.4	258
Cadmium	<0.58	<0.60	<0.56	<0.61
Copper	29.3	58.5	20.3	59.9
Lead	<12	550	10	<12
Mercury	0.039	1.2	<0.034	<0.040
Nickel	48.9	25.4	23.4	50.1
Zinc	75.6	230	47.9	99.3

Boring ID:	RI-SB5		
Sample ID:	RI-SB5(0.5-1)	RI-SB5(4.5-5)	RI-SB5(9-9.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	9-9.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	<4.6	<12	<4.5
Barium	87.6	108	72.2
Cadmium	<0.57	<0.61	<0.57
Copper	22.9	48.2	60.5
Lead	12.0	<12	6.9
Mercury	0.044	<0.035	<0.037
Nickel	31	53.2	39.8
Zinc	42.4	49.8	54.7

Boring ID:	RI-SB10				
Sample ID:	RI-SB10(0.5-1)	RI-SB10(4.5-5)	RI-SB10(9.5-10)	RI-SB10(14.5-15)	DUP1
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	14.5-15	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Arsenic	9.8	<2.3	<2.4	<2.2	<2.2
Barium	182	28.4	59.1	60	77.3
Cadmium	0.81	<0.57	<0.60	<0.54	<0.54
Copper	42.2	16.5	20.3	13.3	24.3
Lead	77.6	4.3	5	5	7.8
Mercury	0.3	<0.034	<0.036	<0.034	<0.034
Nickel	26.2	17.1	22	17	32.2
Zinc	302	21	34.4	21	31.4

Boring ID:	RI-SS1
Sample ID:	RI-SS1
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
Arsenic	13.7
Barium	174
Cadmium	0.68
Copper	62.3
Lead	481
Mercury	0.42
Nickel	25.8
Zinc	396

Boring ID:	RI-SB11				
Sample ID:	RI-SB11(0.5-1.0)	RI-SB11(4.5-5)	RI-SB11(9.5-10)	DUP2	RI-SB11(14.5-15)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	9.5-10	14.5-15
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Arsenic	11.5	6.7	<4.6	3.3	<2.2
Barium	98.9	54.6	107	88	65.2
Cadmium	<0.62	<0.59	<0.57	<0.57	<0.54
Copper	22.4	17.9	40.6	38.1	18.6
Lead	93.7	30.8	11.9	25.5	4.9
Mercury	0.74	0.31	<0.034	0.036	<0.033
Nickel	21.4	18	82.5	28	34.6
Zinc	49	48.5	47.9	62.1	24.5

Boring ID:	RI-SS2
Sample ID:	RI-SS2
Sample Depth (ft bgs):	Surficial
Date Sampled:	3/23/2022
Arsenic	13.2
Barium	316
Cadmium	1.7
Copper	83.5
Lead	562
Mercury	1.8
Nickel	27.7
Zinc	573

Boring ID:	RI-SB12			
Sample ID:	RI-SB12(0.5-1)	RI-SB12(4.5-5)	RI-SB12(9.5-10)	RI-SB12(11.5-12)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12
Date Sampled:	3/22/2022	3/22/2022	3/22/2022	3/22/2022
Arsenic	4.4	<2.4	<2.3	<2.3
Barium	99.7	129	114	44.4
Cadmium	<0.60	<0.61	<0.58	<0.59
Copper	21.6	35.7	29.6	17.8
Lead	94.7	7.3	6.1	5
Mercury	4.8	<0.034	<0.034	<0.034
Nickel	23.5	29.3	32.6	18.3
Zinc	54	42.5	46.7	21.8

Boring ID:	RI-SS3	
Sample ID:	RI-SS3	DUP3
Sample Depth (ft bgs):	Surficial	Surficial
Date Sampled:	3/23/2022	3/23/2022
Arsenic	7.6	8.5
Barium	144	156
Cadmium	0.66	0.69
Copper	45.3	42.6
Lead	380	411
Mercury	0.62	0.57
Nickel	24.3	27.5
Zinc	223	243

Boring ID:	RI-SB7		
Sample ID:	RI-SB7(0.5-1)	RI-SB7(4.5-5)	RI-SB7(7.5-8)
Sample Depth (ft bgs):	0.5-1	4.5-5	7.5-8
Date Sampled:	3/22/2022	3/22/2022	3/22/2022
Arsenic	<2.3	<11	3.9
Barium	134	147	45.4
Cadmium	<0.58	<0.57	<0.63
Copper	41.9	28.9	18.9
Lead	6.6	<11	9.3
Mercury	<0.033	<0.036	<0.036
Nickel	39.5	30.2	18.2
Zinc	42.3	69.7	31.8

Boring ID:	RI-SB8		
Sample ID:	RI-SB8(0.5-1)	RI-SB8(4.5-5)	RI-SB8(7-7.5)
Sample Depth (ft bgs):	0.5-1	4.5-5	7-7.5
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	3.1	<11	<12
Barium	137	106	188
Cadmium	<0.52	<0.56	0.73
Copper	13.2	44.9	48.0
Lead	81.8	36.3	39.9
Mercury	0.17	0.036	<0.036
Nickel	21.6	61.4	59.5
Zinc	286	109	57.8

Boring ID:	RI-SB3		
Sample ID:	RI-SB3(0.5-1)	RI-SB3(4.5-5)	RI-SB3(9.5-10)
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10
Date Sampled:	3/23/2022	3/23/2022	3/23/2022
Arsenic	12.4	<11	<11
Barium	172	126	140
Cadmium	1.9	<0.57	<0.57
Copper	80.1	32.8	52.9
Lead	404	23.2	<11
Mercury	0.77	0.14	<0.035
Nickel	30.7	28.7	59.7
Zinc	257	62.5	51.8

Boring ID:	RI-SB6				
Sample ID:	R1-SB-6(0.5-1)	R1-SB-6(4.5-5)	R1-SB-6(9.5-10)	R1-SB-6(11.5-12)	
Sample Depth (ft bgs):	0.5-1	4.5-5	9.5-10	11.5-12	
Date Sampled:	3/21/2022	3/21/2022	3/21/2022	3/21/2022	
Arsenic	4.4	7.4	<12	<2.3	
Barium	103	152	106	117	
Cadmium	<0.58	0.64	<2.9	<0.57	
Copper	43.2	45	40.4	26.3	
Lead	210	420	48.9	7.2	
Mercury	0.37	0.25	0.13	<0.036	
Nickel	25.4	29.9	29.7	23.1	
Zinc	140	566	88.1	52.8	

Boring ID:	RI-SB13	
Sample ID:	RI-SB-13 (5.5-6)	DUP20250113
Sample Depth (ft bgs):	5.5-6	5.5-6
Date Sampled:	1/13/2025	1/13/2025
Arsenic	ND (8.91)	1.03 J
Barium	392	834
Cadmium	0.652 J	3.37
Copper	17	13
Lead	270	705
Mercury	0.15	ND (0.076)
Nickel	8.38 J	6.58
Zinc	822	619

Boring ID:	RI-SB9		
Sample ID:	R1-SB-9(0.5-1)	R1-SB-9(4-4.5)	R1-SB-9(9-9.5)
Sample Depth (ft bgs):	0.5-1	4-4.5	9-9.5
Date Sampled:	3/21/2022	3/21/2022	3/21/2022
Arsenic	4.2	4.4	3.2
Barium	98.4	124	91.7
Cadmium	0.75	<0.62	<0.51
Copper	38.4	36.0	29.2
Lead	136	110	72
Mercury	0.16	1.53	0.081
Nickel	17.2	53.6	56.2
Zinc	118	112	66

NOTES:
1. Results are measured in mg/kg.
= Concentration exceeds USCO.
= Concentration exceeds RSCO.
= Concentration exceeds RRSCO.

ABBRIEVIATIONS:
NYSDEC = New York State Department of Environmental Conservation.
USCO = NYSDEC Unrestricted Use Soil Cleanup Objectives (6 NYCRR 375-6 12/06).
RSCO = NYSDEC Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
RRSCO = NYSDEC Restricted Residential Use Soil Cleanup Objectives w/CP-51 (10/10) (6 NYCRR 375-6 12/06).
mg/kg = Milligrams per kilogram.
ft bgs = Feet below grade surface.
- = No soil cleanup objective developed.
ND = Compound not detected above the respective reporting limit.
J = Concentration shown as an estimate above the minimum detection limit but below the reporting limit.
B = This compound in blank spike is outside in house QC limits bias high. Associated CCV outside of control limits high, sample was ND.
E = Exceeds calibration range.
i = Associated CCV outside of control limits low. Low-level verification was analyzed to demonstrate system suitability to detect affected analytes.
Estimated value, due to corresponding failure in the batch associated CCV.
j = More than 40 % RPD for detected concentrations between the two GC columns.
k = This compound outside control limits biased high in the associated BS.
l = This compound outside control limits biased high in the associated BS. More than 40% RPD for detected concentrations between the two GC columns.

ANALYTE	NYSDEC USCOs	NYSDEC RSCOs	NYSDEC RRSCOs
Arsenic	13	16	16
Barium	350	350	400
Cadmium	2.5	2.5	4.3
Copper	50	270	270
Lead	63	400	400
Mercury	0.18	0.81	0.81
Nickel	30	140	310
Zinc	109	2200	10000

NYS Education Law

Unauthorized alterations or additions to this plan are a violation of section 7209 (2) of the New York State Education Law. Copies of this map not having the seal of the engineer shall not be valid.

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NOTE:
THIS PLAN IS FOR LOCATING SOIL BORINGS ONLY.
OTHER SITE WORK SHOWN HERE NOT INTENDED FOR CONSTRUCTION

REFERENCE:

PARCELS: NYS OFFICE OF INFORMATION TECHNOLOGY SERVICES - GIS PROGRAM OFFICE, NYS DEPT OF TAXATION AND FINANCE'S OFFICE OF REAL PROPERTY TAX SERVICES; AERIAL IMAGERY: CRCOG/STATE OF CT, NEW YORK STATE, STATE OF CONNECTICUT, MAXAR, MICROSOFT

LEGEND:
- SOIL BORING SAMPLE NO. AND APPROX. LOCATION
- SURFICIAL SOIL SAMPLE NO. AND APPROX. LOCATION: RI-SS1; RI-SS2; RI-SS3
- SITE LOCATION
- NY TAX PARCELS

SCALE: 1" = 10'
0 5 10 20 30 40 FEET

rev	date	description	by

dwg by: KBV
chk by: MKC
scale: AS NOTED
date: 6/18/2025

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL
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CERT. OF AUTH. #24GA27934700

project: REMEDIAL INVESTIGATION WORK PLAN
28-34 PEARL STREET
PORT CHESTER, NEW YORK 10573

title: SOIL SAMPLE RESULTS PLAN (METALS)

job no.: 12123A
drawing no: FIG-5.1C

Y:\GIS\Project_Numbers\12123A\FINAL_MAPS_6\18\2025 4:30 PM, Kim Vanderklein, LAYOUT: FIG-5.1

NEW YORK STATE | Department of Environmental Conservation

KATHY HOCHUL
Governor

AMANDA LEFTON
Commissioner

Transmitted via Email

September 19, 2025

James Vander Vliet
SESI Consulting Engineers
959 Route 46 E
Floor 3, Suite 300
Parsippany, NJ 07054
james.vandervliet@sesi.org

RE: Responses to Revised Draft Remedial Investigation Report
NYSDEC Site C360214: 28-34 Pearl Street
Port Chester, Westchester County

Dear Mr. Vander Vliet:

The New York State Department of Environmental Conservation and the Department of Health (the Departments) have reviewed the response letter to the Departments' comments for the Revised Draft Remedial Investigation Report for the subject site submitted on September 4, 2025 (response letter). The Departments acknowledge the Remedial Investigation Report will be revised according to the Departments' comments, and approve the proposed sampling provided in the table under Response 14 and indicated in the figures provided in the response letter.

The NYSDEC requests a minimum 7-day notice prior to carrying out field work per 6 NYCRR Part 375 1.6(d)(4). Should you have any questions, please contact me at michael.squire@dec.ny.gov or at 518-402-9546.

Sincerely,

Michael Squire
Project Manager
Remedial Bureau C

ec: Amen Omorogbe, NYSDEC Central Office
Christopher Budd, NYSDOH
Fuad Dahan, SESI fd@sesi.org
Nick Williams, 28 Pearl Street Development LLC
nick@stkatherinegroup.com
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DECDocs

NEW YORK STATE | Department of Environmental Conservation

KATHY HOCHUL
Governor

AMANDA LEFTON
Commissioner

Transmitted via Email

January 28, 2026

MaryKate Chorazak
SESI Consulting Engineers
959 Route 46 E
Floor 3, Suite 300
Parsippany, NJ 07054
marykate.chorazak@sesi.org

Re: Remedial Investigation Report
DEC Site C360214: 28-34 Pearl Street
Port Chester, Westchester County

Dear Ms. Chorazak:

The New York State Department of Environmental Conservation (DEC) and the Department of Health (DOH) have reviewed the Remedial Investigation Report (report) for the subject site submitted on December 5, 2025. The following modifications to the report are requested:

1. General tables and figures: as a new version of 6 NYCRR Part 375 has been published as of December 31st, 2025 with updated soil cleanup objectives (SCOs), please update tables and figures with new SCOs as necessary.

2. Section 5.1 Soil Investigation Results-SVOCs: methylphenols are not regulated under 6 NYCRR Part 375, and 2-methylnaphthalene only has residential SCOs under CP-51, and should be excluded from the report.

3. Section 6.2.2 – Groundwater – ingestion of potable water is not an exposure route since the area is served by a public water supply not affected by this contamination – please remove *"…ingestion of impacted potable water."*

4. Section 6.2.3 – Soil Vapor and Indoor Air – include dust and odor mitigation measures in this section.

5. Section 6.2.3 – Soil Vapor and Indoor Air – last sentence – replace with *"The planned soil excavation is expected to address future exposure risk to soil vapor and indoor air, however, a Soil Vapor Intrusion Evaluation including indoor air sampling will be conducted post-construction to ensure there are no vapor intrusion issues in the future structures on the Site."*

6. Section 6.4 – last paragraph – first sentence – add in "soil vapor."

7. Section 6.5 RI Results and Remedial Action Recommendations: The estimated volume of soil exceeding the Unrestricted Use SCOs and Residential SCOs appears to be a typo with extra zeroes at 10,250 to 10,750 cubic yards, as total soil exceeding unrestricted use SCOs is estimated to be around 1050 cubic yards. Please correct this volume range.

8. Figure 3.1 Groundwater Contour Plan: elevations at RI-MW4A and RI-MW6A are labeled as NA, and provided for RI-MW2 and RI-MW-4, while Table 4.2 indicates depths to water measured for RI-MW4A and RI-MW6A with RI-MW2 and RI-MW-4 as dry in April 2025. Please update the figure with corrected groundwater elevations and revised contours.

9. Figures 5.1A Soil Sample Results Plan (VOCs) and 5.1B Soil Sample Results Plan (SVOCs): Naphthalene and 1,2-dichlorobenzene are on both figures with different values. As 1,2-dichlorobenzene is a VOC and naphthalene is a SVOC under 6 NYCRR Part 375, please update these figures accordingly.

An updated report is requested within 60 days containing the requested modifications per 6 NYCRR Part 375 1.6(d)(3). Should you have any questions, please contact me at michael.squire@dec.ny.gov or at 518-402-9546.

Sincerely,

Michael Squire
Project Manager
Remedial Bureau C

ec: Sarah Saucier, NYSDEC
Christopher Budd, NYSDOH
Fuad Dahan, SESI fd@sesi.org
Nick Williams, 28 Pearl Street Development LLC
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Jake Borden, 28 Pearl Street Development LLC
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DECDocs

SESI CONSULTING ENGINEERS
GEOTECHNICAL | ENVIRONMENTAL | SITE CIVIL

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Justin M. Protasiewicz, PE
Jose M. Rodriguez, PE
Michael St. Pierre, PE

February 27, 2026 ***via email: marykate.chorazak@sesi.org***

Michael Squire, Project Manager
New York State Department of Environmental Conservation
Remedial Bureau C
625 Broadway, 12th Floor
Albany, NY 12233

RE: **28-34 Pearl Street (C360214)**
Remedial Investigation Work Plan
Port Chester, New York
SESI Project No. 12123A

Dear Mr. Squire:

SESI has received your comment letter dated January 28, 2026, on the Remedial Investigation Work Plan (RIWP) for the above referenced Site and has addressed your comments. The NYSDEC and NYSDOH comments are reproduced below, with SESI's comments below.

1. General tables and figures: as a new version of 6 NYCRR Part 375 has been published as of December 31, 2025 with updated soil cleanup objectives (SCOs), please update tables and figures with the new SCOs as necessary.

   SESI Response:
   Tables and figures have been updated to reflect the December 21, 2025 SCOs.

2. Section 5.1 Soil Investigation Results-SVOCs: methylphenols are not regulated under 6 NYCRR Part 375, and 2-methylnaphthalene only has residential SCOs under CP-51, and should be excluded from the report.

   SESI Response:
   Methylphenols are regulated as cresols under 6 NYCRR Part 375 and are reported as such in the RIR. SCOs for 2-methylnaphthalene are excluded from the report.

3. Section 6.2.2 – Groundwater – ingestion of potable water is not an exposure route since the area is served by a public water supply not affected by this contamination – please remove *"…ingestion of impacted potable water."*

   SESI Response:
   This statement has been removed from the report.

4. Section 6.2.3 – Soil Vapor and Indoor Air – include dust and odor mitigation measures in this section.

   SESI Response:
   Dust and odor mitigation measures have been included in this section.

5. Section 6.2.3 – Soil Vapor and Indoor Air – last sentence – replace with *"The planned soil excavation is expected to address future exposure risk to soil vapor and indoor air, however, a Soil Vapor Intrusion Evaluation including indoor air sampling will be conducted post-construction to ensure there are no vapor intrusion issues in the future structures on the Site."*

   SESI Response:
   Dust and odor mitigation measures have been included in this section.

6. Section 6.4 – last paragraph – first sentence – add in "soil vapor".

   SESI Response:
   This statement has been added to the report.

7. Section 6.5 RI Results and Remedial Action Recommendations: The estimated volume of soil exceeding the Unrestricted Use SCOs and Residential SCOs appears to be a typo with extra zeroes at 10,250 to 10,750 cubic yards, as total soil exceeding unrestricted use SCOs is estimated to be around 1050 cubic yards. Please correct this volume range.

   SESI Response:
   The estimated cubic yards of total soil exceeding unrestricted soil SCOs has been revised to "1,000 to 1,500 CY" as detailed in the excavation extent figure to be submitted separately.

8. Figure 3.1 Groundwater Contour Plan: elevations at RI-MW4A and RI-MW6A are labeled as NA, and provided for RI-MW2 and RI-MW-4, while Table 4.2 indicates depths to water measured for RI-MW4A and RI-MW6A with RI-MW2 and RI-MW-4 as dry in April 2025. Please update the figure with the corrected groundwater elevations and revised contours.

   SESI Response:
   Monitoring wells RI-MW-4A, RI-MW-6A and RI-MWSV-4 were not surveyed and therefore, groundwater elevations could not be determined for the contour plan. The contour plan is based on depth to groundwater measurements collected from existing wells in March 2022. A note has been added to Figure 3.1 to clarify this.

9. Figures 5.1A Soil Sample Results Plan (VOCs) and 5.1B Soil Sample Results Plan (SVOCs): Naphthalene and 1,2-dichlorobenzene are on both figures with different values. As 1.2-dichlorobenzene is a VOC and naphthalene is a SVOC under 6 NYCRR Part 375, please update these figures accordingly.

   SESI Response:
   Figures 5.1A and 5.1B have been updated per the comment above.

Please let me know if you have any questions regarding these responses and changes to the report.

Sincerely,

SESI CONSULTING ENGINEERS



MaryKate Chorazak
Assistant Project Manager